VOLUME XXI

NUMBER 6

# GUERNSEY BREEDERS' JOURNAL

MARCH 15, 1922

# MIXTER FARM PRODUCTION

**Average Age Under 4 Years**

**Daughters of**

**Yeoman's King of the May 17053**

| Number | Average Milk | Average Fat |
|---|---|---|
| 5 | 13579.0 | 649.03 |
| 10 | 12643.8 | 621.58 |
| 15 | 12269.0 | 602.89 |
| 20 | 11826.0 | 587.63 |
| 25 | 11634.1 | 576.65 |
| 30 | 11413.0 | 567.84 |
| 40 | 10981.9 | 551.88 |
| 50 | 10582.2 | 535.13 |
| 60 | 10158.4 | 516.66 |
| 65 | 9906.6 | 503.37 |

118 Registered sons
5 A. R. sons
1 son with 1 A. R. daughter
149 Registered daughters
65 A. R. daughters
20 daughters now on test
65 daughters in Herd

**Daughters of**

**Langwater Demonstrator 16451**

| Number | Average Milk | Average Fat |
|---|---|---|
| 5 | 13399.07 | 704.13 |
| 10 | 12563.92 | 655.50 |
| 15 | 11732.26 | 618.04 |
| 20 | 11215.14 | 587.12 |
| 25 | 10762.79 | 561.57 |
| 30 | 10352.67 | 541.27 |
| 40 | 9552.79 | 505.57 |
| 48 | 8840.70 | 478.23 |

113 Registered sons
4 A. R. sons
4 sons with 1 A. R. daughter
159 Registered daughters
48 A. R. daughters
18 daughters now on test
50 daughters in Herd

## THE MIXTER FARM

**J. S. CLARK, Supt.** **HARDWICK, MASS.**

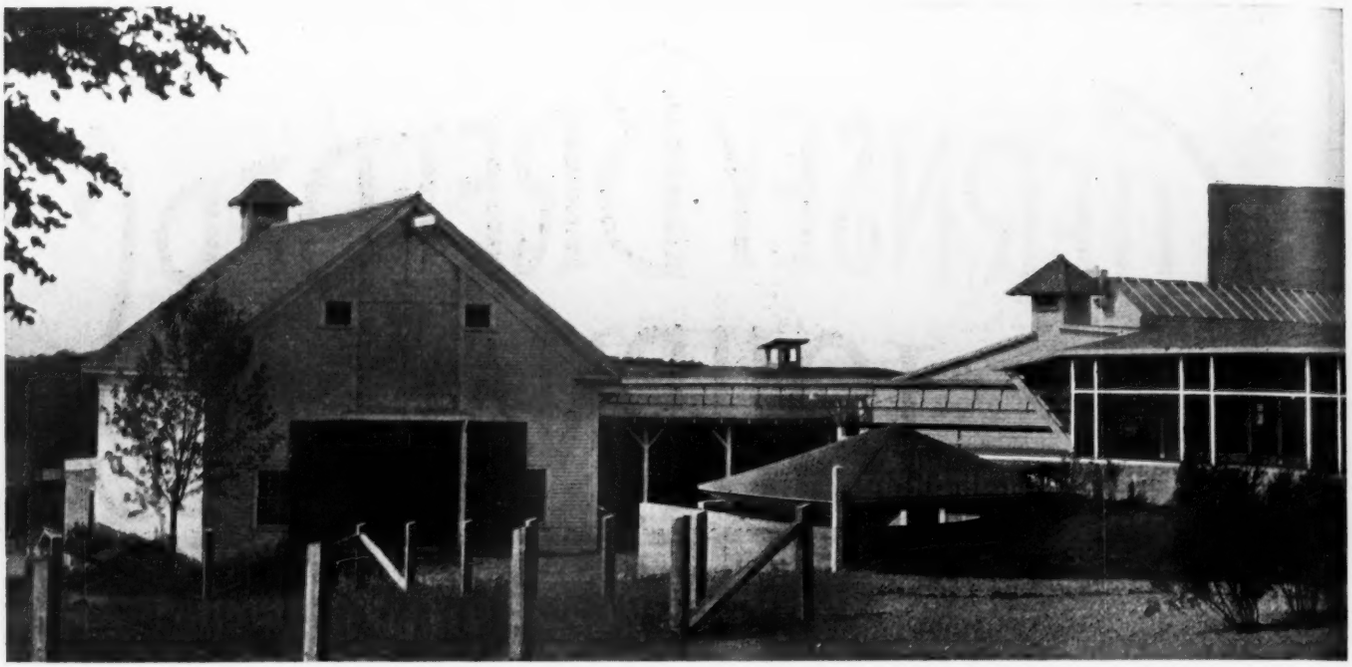
# GUERNSEY BREEDERS' JOURNAL

VOLUME XXI PETERBORO, N. H., MARCH 15, 1922. NUMBER 6

A GLIMPSE OF RIVER BANKS FARM
Owned by The Leonard Estate Company, Grants Pass, Oregon

COVER PICTURE—TANGO OF ANNANDALE 50879, A. R.
Record: 15110.90 lbs. of milk; 830.28 lbs. of butter fat, class A
Sire—Brockton of the Glen 15739 Dam—Roberta of Annandale 24472
Breeder and Owner—Moses Taylor, Mount Kisco, New York

*Entered as Second Class Matter Dec. 15, 1909, at the Post Office at Peterboro, N. H., under act of Mar. 3, 1879. Acceptance for mailing special rate of postage provided in section 1103 Act of Oct. 3, 1917, Authorized August 9, 1918*



# MEREDITH FARM BUILDINGS

## *A Small Guernsey Establishment of Unusual Plans*

*E. WIGGLESWORTH*

MEREDITH FARM at Topsfield, Massachusetts, is an example of what can be done with an old farm in order to obtain a modern plant in which to raise Guernseys and produce clean, high grade milk. The unusual features of the building are the results of an effort to use the existing old-fashioned barn, and to overcome the disadvantages of the exposed position on a north westerly slope. When the place was purchased by the present owner there existed a large barn nearly one hundred years old, a small barn even older, and farm house originally built in 1723. The old barn was in far too good condition to tear down, and therefore, it was decided to keep it for hay, and to build two one-story wings, one for milking cows, and the other for young stock and test cows. Unfortunately, or perhaps fortunately, the contour of the ground made it impractical to build these two wings at right angles to the old barn, and necessitated running them out to form the two sides of a V, the bottom of the V next to the original building. This arrangement at once appealed to the owner and his architect as having certain advantages, and as differing from anything they had seen. This made it possible to bring the hay from the barn through a single door, and then distribute it both to the milking cows and to the young stock. Silos could also be placed on either side of the passage-way from the old building to the new, and thus all coarse feed could be distributed from the same point.

For a long time, how the dairy should be placed, was a problem, but it seemed logical to have this part of the establishment as far away from the dust of the hay and the smell of the ensilage as possible, yet near the cows. Available space necessitated having the dairy at right angles to the cow barn, thus making it the third side of a diamond—the fourth side being open to the south. This gave a sheltered yard for the cows in the winter. With the plans thus far advanced, the owner and his architect made arrangements to spend the following day on the spot and discuss the arrangements on the grounds. It was one of those midwinter days, with a strong northwest wind, and the thermometer not far from zero. The exposed condition of the site was apparent, and

### THE TOP PICTURE

Farm Buildings at Meredith Farm, Topsfield, Massachusetts. To the left is the horse barn, with wagon sheds in front of manure pit. Center shows main entrance to covered paddock. To the right is the office and dairy with garage in the distance. Note sky-light over the paddock, over young stock barn to left, and over cow barn to right. The old barn is in the background beyond the silos. The bull yard is at the left, adjoining the young stock barn.

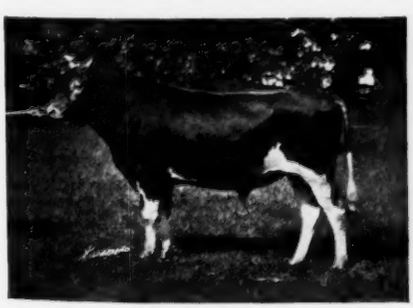
Interior View of Covered Paddock
Looking toward the young stock barn with doors open for summer weather. Note that the light enters through the sky-light in the paddock.

the usefulness of a winter yard in such a place was naturally questioned. "Let's roof over the yard," suggested the architect, but no one took the suggestion seriously, and they returned to the city wondering how anyone could have picked out this hill-top for a barn. A week later the owner was asked to come to the architect's office to talk over "some foolish ideas", as the latter expressed it. To make a long story short, they finally decided to make a covered yard, by extending the roofs of the dairy, cow barn, and young stock barn, the fourth side of the yard toward the south to be left open. Three large skylights, properly located to admit the maximum of sunlight were to be placed in this roof.

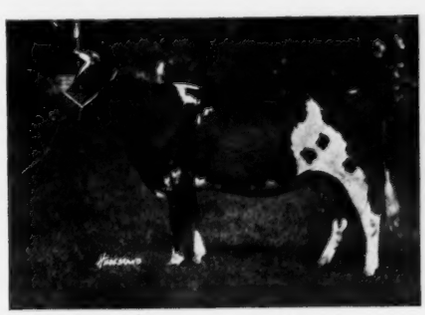
The idea of sunlight grew and extended to the milking barn as well as to the young stock barn so that skylights were included for both. These were carefully placed after a thorough study of the angle of the sun's rays for each month in the year. In both places, the sun sweeps the whole of the floors, just as shown in the pictures of the "James Way Hog House." To overcome radiation in cold weather, horizontal double glazed sashes were placed in the ceilings, leaving a dead air space between them and the outer skylight; and on the other hand, in order to keep out the rays of the hot sun in summer, dark canvas curtains, operated by cords, were placed just under the skylights.

Now, with a covered yard on one side of both the cow barn and the young stock barn, would it be possible to get enough air through these barns on hot summer nights to keep the animals comfortable? This question gave rise to another "foolish idea." Why not build the yard side of both buildings so that they could be entirely opened up in the summer? And this was done; large folding doors were so placed that when open both barns were practically thrown into the covered yard. To insure the absence of dead air, the vertical space between the two silos has been made to act as a large ventilator by connecting it with the yard over the feed-distributing area, between the young stock and the cow barns.

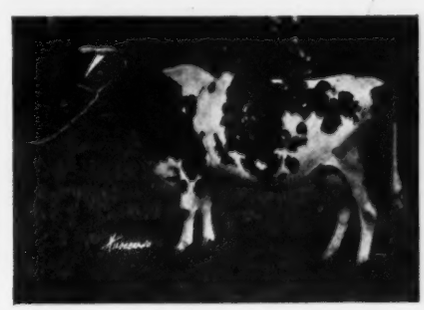
Other minor features which have been carefully worked out are the arrangement of the bull pen, the indoor part of which occupies the end of the young stock barn at a level five feet below the floor. A sliding door, which may be raised by pulling a rope without entering the pen, allows the bull to go outdoors to a small yard, originally the cellar of



MIXTER BUCKHORN6 5241
Sire—Langwater Fisherman 21873
Dam—Yeoman's Mixter Bettie 62939
Breeder—Est. George Mixter, Hardwick, Massachusetts
Owner—E. Wigglesworth, Boston, Massachusetts



MIXTER DEMONSTRATOR'S BLUEBIRD 73218
ire—Mixter Demonstrator 27481
SDam—Duchess Bluebird 54244
Breeder—Est. George Mixter, Hardwick, Massachusetts
Owner—E. Wigglesworth, Boston, Massachusetts



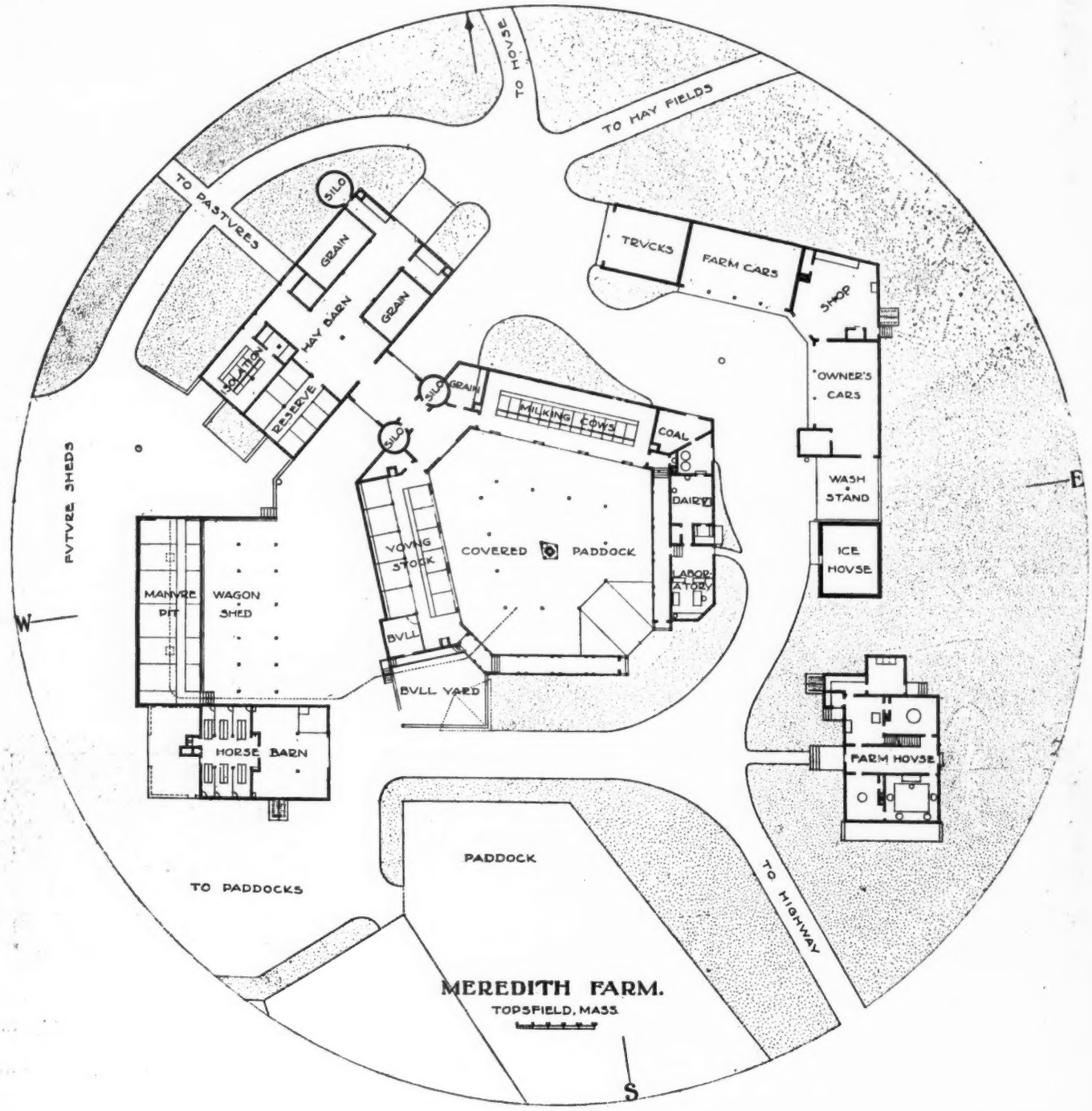
MIXTER DUCHESS 48395, A. R. 5664
Records: 12510 lbs. of milk; 623 lbs. of butter fat, class A 13061 lbs. of milk; 650 lbs. of butter fat, class AA
Sire—Duke of Waumesit 13480
Dam—Thirty Thousand Eight Hundred Thirty Five 30835
Breeder—Est. George Mixter, Hardwick, Massachusetts
Owner—E. Wigglesworth, Boston, Massachusetts

the small barn, which was moved away and is now used for horses. Over one corner of the outdoor bull yard is a small triangular roof, elevated a foot above the concrete walls to allow free circulation of air and to afford shade.

The manure pit is of concrete, and is sufficiently large to hold a year's accumulation. One end slopes up to a large door so that the manure spreader may be backed in and manure dumped directly into it. The floor at this end is of rough field stone to prevent the horses from slipping. The roof on one side of the manure pit had been extended to form ample shed space for wagons and sleds, and is in contact with the horse barn which forms one end of the shed. The basement of the other old barn supplies a storage space for farm machinery, and at one end is walled off making a root cellar.

In placing the silos, enough space was left between them and the old barn to allow the passage of a farm wagon with ensilage corn. A roof covers this space so that hay may be conveniently brought across in bad weather. When the silos are being filled, the cutter is set up between them and operated by a tractor which stands outside. The teams drive under the roof and throw the bundles of corn directly on to the cutter. If rain comes up while filling is going on, both cutter and teams are under cover.

Since the new part of the plant was built, it was decided to make a place for surplus young stock, as well as an iso-




GROUND PLAN OF FARM BUILDINGS

lation room in that part of the old barn formerly used for horses. This end of the old barn faces nearly south and consequently will have plenty of sunlight. One part of the space will contain seven pens of which one will be large enough for a yearling bull. One pair of the pens will be so constructed that by taking down a movable partition a single large pen will be made in which it will be possible to keep a full grown bull. In the other part the isolation room will contain five stanchions, and is to be used for any new animals added to the herd from outside sources until they have successfully passed through the tuberculosis tests. This may also be used as a hospital in case of sickness.

A glance at the plan will show the accessibility of all parts of the plant. Inside one can start at the main entrance and pass along a slightly elevated walk between the paddock and the dairy from which one gets a good view of any animal in the paddock, or of the dairy through a large plate glass window. This walk leads to the cowbarn, the other end of which opens into the space through which the hay is distributed, and in turn opens into the young stock barn. Passing through this building one comes to another slightly elevated passage-way, or open walk, leading back to the main entrance. This forms an inner circle of access to the buildings. Outside the building is a circle of access for teams which makes available all parts of the plant. This may be either a small circle passing through between the old barn and the silos, or a large one which passes around the old barn and the horse barn. The small circle passes in front of the wagon sheds and the horse barn, while the larger one gives access to the basement of the old barn, the manure pit and the hen house.

There are at present twenty-two animals in the herd at Meredith Farm. Most of these came from the Mixter Farm at Hardwick and were selected with Mr. Clark's help to form a foundation with large milk capacity and with more than average sized individuals. At the time the cattle were purchased, Mr. Clark said that it was one of the best foundation herds he had ever sold. Perhaps the most outstanding cow is Mixter Duchess 48395, whose Advanced Register record of 13061 pounds of milk and 650 pounds of butter fat show that her calves should be valuable. She has already had a heifer calf by Yeoman's King of the May 17053 that promises to be a winner. Mixter Red Wing 48399, with an Advanced Register record of 10387 pounds of milk and 534 pounds of butter fat is another cow of good capacity and more than average size. Among the younger females is Yeoman's Mixter Juanita 87605, purchased last June at the Massachusetts Guernsey Breeders' Sale at Langwater Farms, finished a test in September in class G of 8286 pounds of milk and 450 pounds of butter fat after being shipped from the Mixter Farm to North Easton, and then again shipped to Topsfield during her test.

The herd is headed by Mixter Buckhorn 65241, a yearling bull by Langwater Fisherman 21873, out of a daughter of Yeoman's King of the May 17053. He is a fine looking, rugged individual that combines the best breeding from the Mixter Farm, and carries 18¾ per cent. of the May Rose 2d blood.

The plan for naming the cattle combines the owner's interest in minerals and in cattle. All calves are to be named with mineral names to which is added "of Meredith Farm." The bulls are to have the names not ending in-ite, and the heifers the names with the -ite ending. Thus, the first two bulls are Cinnabar and Ziron of Meredith Farm, while the first two heifers are Malachite and Azurite of Meredith Farm.

# STERLITY IN TWINS

## *About Five Per Cent. of Twin Heifers Born with Bulls do Breed*

*DR. J. F. DE VINE*

EDITOR'S NOTE: THE AMERICAN GUERNSEY CATTLE CLUB receives many inquiries concerning the advisability of retaining heifers that are twins with bulls. Dr. J. F. De Vine, the author of "The Abortion Disease in Cattle" published in the last JOURNAL was requested to furnish printed material on this subject that might be reprinted in the GUERNSEY BREEDERS' JOURNAL. He responded with the following communication:

THE question as to whether or not a heifer twinned with bull will breed is one that is frequently asked both in Stock and Veterinary Journals. I have never written extensively on that subject. I find that in September (1920) a veterinary in Massachusetts sent an inquiry to the Cattle Department of the American Journal of Veterinary Medicine on this subject. I am Associate Editor of this Journal, which, by the way, has the largest circulation of any veterinary Journal in the world, and my Department is Cattle Pathology and Obstetrics. The inquiry reads as follows:

"Having read and enjoyed a great many of your articles in the Journal, I take the liberty of writing and asking your opinion in regard to the fertility of a heifer that was a twin, the other twin being a bull—J. P. C., Mass."

The answer to the inquiry was as follows:

"Heifers that are twinned with bulls, commonly known as freemartins, rarely breed, but they do breed frequently enough to make it necessary to qualify any statement made on the matter. Probably from all the information we have, it would be a fair guess to say that about five per cent. of twin heifers born with bulls do breed. Some embryologists give explanations as to why some such heifers do breed, but the explanation of why they do breed is not nearly so satisfactory as the information we have as to why they do not breed. "I have had an unusual opportunity to examine heifer calves that were known to have been twinned with a bull, as I am located in a dairy district and calf buyers are constantly on the road picking up young calves. These calves are all slaughtered quite near us, and for years, the calf buyers were good enough to advise me when they found a pair of twins of opposite sex, giving me a good opportunity to examine the generative organs. I have examined hundreds of them but never in a single instance of a heifer calf twinned with a bull did I find the female organs complete and normal; in fact I never found anything that appeared like a normal ovary. I have found, however, fairly normal appearing uteri with no ovaries, in other cases one horn and no ovary, but usually the vagina ended in a blind cul-de-sac with no evidence whatever of uterus, tubes or ovaries.

"All this has been equally true in living animals that I have examined since I have been particularly interested in sterility work. In this work I have run on to twenty-seven freemartins so far without finding, with the exception of two cases, any sufficiently developed to make it possible for them ever to conceive. I have, however, seen two heifers that were said to be (probably were, judging from the records and the reliability of the owners) sisters to twin bulls, that were breeding."

# ADVERTISING AND AMBITION

## *Good Stock Must Back up Live Stock Advertising*

*MILES H. FAIRBANKS*

IT is impossible to say how much farm paper advertising has helped in the growth of the live stock industry, yet it is well known that the lessons of pure breds are being driven home with exacting and unfailing force and it is an undisputed fact that most people will stop, read, and digest the contents of a full page, well written live stock ad, even though they have passed the glaring headline "Why Not Pure Bred Stock." which to them was but the beginning of several pages of dry reading matter.

This JOURNAL as well as other papers of the live stock and agricultural papers carries with it the advertisements of successful breeders and record making stock and the reader as well as the advertiser must remember that they are accomplishing a dual result, selling the immediate individual and performing a silent part in building up the pure bred business as a whole. Breeders should then be mindful of the fact that his offerings are a part in a great industry and that he is shouldered with the responsibility of doing a certain share in the task of boosting better live stock. This is accomplished largely through the stuff that he sells.

Any really ambitious breeder hopes to be among the best eventually even though he may be forced to start at the bottom. Thus his success depends upon the creation of a demand for his stock. The man who advertises and sells simply because he has a surplus and cares not about creating a future demand for the stock he is raising need not be considered, since he will never be a determining factor as an individual, in the live stock world. The demand for the live stock of any one particular breeder is dependent upon two things. The quality of his stock and the reputation he may have gained in the business. The first is dependent upon his ability as a breeder, the care with which he selects his foundation stock and raises his young stuff. The second upon the ideal type towards which he is working, upon the manner in which he co-operates with his fellow breeders and the way in which he advertises and conducts his sales.

Thus selling enters into the pure bred game as an integral part in the business. Indeed, selling is the big problem in all business and that of the breeder is fundamentally the same as any other line of industry and the young breeder whose experience has not lead him along such lines should regard it in that light.

The pure bred live stock industry has reached such a stage of magnitude today that it is useless for any young breeder to embark in the business unless he is determined to raise the best. This, unfortunately is not the attitude taken by all breeders, even some of the older ones. In fact, much advertised stock is unworthy of the publicity it receives, which only reacts to the detriment of the business. Even the most proven sires and dams will sometimes produce an offspring that fails miserably to inherit the blood line qualities of its parents, yet, because this animal is eligible for registry it can be sold as a pure bred. The writer, remembers having been invited to examine a registered Duroc Boar of Pathfinder blood and whose cross bred pigs were eagerly sought after because of his breeding, and remembers well his disappointment upon viewing the individual of good blood perhaps, but of real scrub type; undoubtedly most of his pigs never developed as expected and the Pathfinder blood never received much boosting in that neighborhood. The farmer might be condemned for breeding such an animal but the breeder who sold him as a pig is the real guilty party, since he is certainly not doing his share in building his breed. There are many farmers, unused to the merits of pure breds and though schooled through long years of experience in raising grades, or perhaps scrubs, may be attracted by the appealing language of a live stock advertisement. This man decides after awhile that if it be true that pure bred sires will actually get calves which will produce more than their dams, or if the offsprings from pure bred sons will develop an unusual amount of pork per pound of feed, he will at least give them a trial. He therefore mails a check, experiencing in the meanwhile that enthusiastic anticipation of receiving something better than anything that he has ever had before in live stock. Imagine then, this man's disappointment upon receiving an animal no better, or perhaps not as good as some of the grades he may be raising. The result of the whole transaction is apparent. This man was skeptical at first but willing to be shown. He has now received what he believes to be his lesson and refuses to be stung again.

It is fortunate that this example may be an extreme case, but it is a fact that there is much registered stock which for the good of the business belongs to the grade class. At least they should not be advertised as breeders. The man who insists on advertising low grade stock as pure breds, simply because they are eligible to registry, may dispose of his first offerings, but he will hardly make a success of establishing a reputation for himself as a successful breeder.

The live stock business is fundamentally just the same as other business, the lower levels are crowded and the only real chance for a man to spread himself is at the top. The big fascination for the young breeder is the knowledge of higher sums paid for individual stock. This question of so-called inflated prices is a topic of much discussion among live stock men today and does not necessarily enter into this article, yet no one has been able to estimate the real worth of a valuable individual. We have several out standing animals in this country that sold for fabulous prices in the opinion of some, but when one figures what their progeny is worth the question arises, "Were they cheap at all?"

It will be seen that the first step towards successful advertising and selling of live stock is good stock. Remember that you are in the same position as the big businesses which spends thousands of dollars annually in advertising. Have you a product worthy to be placed on the market? If you have not, better sell to the butcher, who is advertising for you. If you have, you need not fear the results, experience has proven that it is profitable.

Do not attempt to go into the market to secure a reputation for yourself and your stock until you can give somebody something which will do them some good. This does not mean that you must give a large herd and expensive equipment, but a single son in a half acre lot may produce better pigs than the largest hog farm in the neighborhood.

However the young breeder must not be discouraged, because he is not financially able to start at the top, since he must remember that the big prices obtained for pure breds is the result of long years of patient breeding.

But, he should strive to secure good foundation stock, since the best stock of today comes from the good stock of yesterday. In short, there is a certain amount of credit

due the man who develops a prize winning strain through breeding, rather than to the man whose purse enables him to go out and buy the best.

At this particular time the live stock market has reached such a stage when it is possible to obtain young stock, carrying the blood of the best individuals of that breed at reasonable prices. Therefore the young breeder has a distinct advantage. Careful selection and breeding will enable him to develop prize winners from what might be called cheap stock. It is not always profitable to discard an animal because it may be weak on certain points, better breed them out. Weigh the weak points against the good ones and choose accordingly, the whole object being to raise stock that will be economically profitable, so that each sale will pave the way for another.

When the breeder accepts the above facts as being indispensible for the success of his business he may take up advertising and other methods with assurance that he is not incurring an additional expense that must be passed on the customer on the stock that he sells, but that he is rendering a service in telling the public at large what he has accomplished.

Unfortunately, erroneous opinions of the economic value of advertising have been conceived by many farmers and breeders, who feel that this money spent is an unnecessary expense and may be considered wasteful. To the better informed, however, it is recognized that advertising in its broadest sense, occupies such a prominent place in our industrial, economic and domestic world that it may be considered an integral part of the warp and woof of our every day life that it might rightfully be called a service and indespensible.

Advertising for the individual breeder would fall in two distinct classes. That for direct results such as the announcing of some animal for sale, by means of an advertisement in the agricultural or live stock press, or a circular or letter telling the same, and the for indirect results, such as catalogues, booklets, signboards, printed stationery and the like. It is not cheap, much money can be wasted in advertising and its cost must be added to the selling price of the stock. Yet it can be made profitable, both to the breeder and to the customer, if studied and carried out intelligently.

If one is selling good stock, stock that will produce and maintain a reputation, the selling expenses can easily be absorbed in the value of it, so coming back to the subject the first step in live stock selling, is to raise good stuff. It is possible to raise cheap stock cheaply. It is also possible to sell it, at least, for awhile, but, remember you have competition and if the other fellow is playing square your existence in the business will be short. Play square in the game for your customers benefit and for your own, remembering that "pure bred" breeders are needed as well as pure bred stock.

THE IDAHO DAIRY CATTLE JUDGING TEAM

The University of Idaho Dairy Cattle Judging Team won first prize in judging Guernseys at the 1921 Pacific International Live Stock Show, competing with teams from the Washington State College, University of California, Oregon Agricultural College, and the University of British Columbia. J. L. Toevs, bottom row, left, won the highest individual score in judging Guernseys. The team won the bronze placque and two large framed pictures of a Guernsey bull and a Guernsey cow, all of which were offered by THE AMERICAN GUERNSEY CATTLE CLUB. Mr. Toevs was awarded a silver medal by the Pacific International Live Stock Association.

The members of the team are, top row, left to right: F. W. Atkeson (Coach), L. N. Wilson. Bottom row: J. L. Toevs, and Ralph S. Bristol.

# MEASURING TRANSMITTING ABILITY

## *The Problem: Given the Production of the Dams and Daughters, find the Transmitting Capacity of the Sire*

*T. E. WOODWARD*

IT is generally recognized that the value of a bull depends on his get. The more Advanced Register daughters a bull has and the higher the records, the more valuable the bull. There is a disposition among cattle breeders to give most of the credit for high records to the sire, whereas there are other factors possibly just as important. The care and feed, the length of time the calf is carried, the age and the dam all have an influence. So in arriving at an accurate measure of the sire's influence we should, insofar as possible, eliminate or correct for the other factors. Care and feed can neither be eliminated nor corrected for since they vary with the different farms and from time to time on the same farm. The influence of pregnancy could be determined from the Advanced Register records and correction factors prepared if a person had the time to devote to it. As yet, however, no such figures are available. It will be seen therefore that on account of these factors any comparative rating f sires must be only rough approximations.

The influence of age upon production has been studied by a number of investigators with the result that fairly reliable factors are available. The factors used in this compilation are approximately according to the finding of J. H. Snyder as published in the GUERNSEY BREEDERS' JOURNAL, December, 15, 1921. The A class was taken as the basis and the other classes multiplied by the factors as shown below:

B—1.05; C—1.10; D—1.15; E—1.20; F—1.25; G—1.30.

Some investigators realizing that the dam is responsible, in part at least, for the production records of her daughters have attempted to rate sires according to the number of pounds increase which the daughters show over the dams. The trouble with this method is that a bull mated with cows yielding an average of say 400 pounds of butter fat and getting daughters that yielded 500 pounds would be given the same rating as another bull bringing about a similar increase where bred to cows producing say 600 pounds of butter fat.

It is well known that the higher the production the more difficult it is to increase it. Probably the bull that will materially increase the yields of butter fat when bred to medium producing cows will no more than maintain the yields of high producers.

The method of rating sires described in this article differs from others in that the influence of the dams has been corrected for, insofar as possible. It is based on the assumption that the sire and dam exert an equal influence on the production of their offspring and that the offspring is an average of the parents. For example, if the dams average 450 pounds of butter fat and the daughters 500 pounds, the transmitting ability assigned to the sire would be 550 pounds. It has been suggested that the influence of the sire is greater than that of the dam. This view appears reasonable when a pure bred bull bred for generations for production is mated with grade cows or cows of indiscriminate breeding; but when both sire and dam are pure bred and of the same breed there is no apparent reason for assuming that one parent is any more prepotent than the other.

There is a great variation in the production of a bull's daughters and for this reason all bulls that do not have Advanced Register daughters from six or more separate tested dams have been arbitrarily eliminated from this study. It was thought that a number fewer than this would not furnish sufficiently reliable data. This accounts for the omission of several noted bulls. When an animal had more than one Advanced Register record, the average of all records after correcting for age was used. In those cases where a cow had more than one tested daughter, an average of the daughters records was used to compare with that of their dam. The sires studied were those published in the Herd Register of THE AMERICAN GUERNSEY CATTLE CLUB, Vol. XXXIV No. 11. Guernseys were selected for two reasons—the number of records avilable and the convenient way in which the records have been compiled and published.

The object of the study was to apply in a concrete manner this method of rating sires and thus to bring more effectively the matter before the public. The reader's attention is invited to the method rather than to the results of its application.

Following is the list of bulls ranked in the order of their ability to sire production. This compilation proved to be more of a job than anticipated and for this reason was not thoroughly checked. It is believed, however, that there are no gross errors.

| Rank | NAME OF SIRE | No. of Dams | No. of Daughters | Dams Average Credit Fat Lbs. | Daughter's Average Credit Fat Lbs. | Increase Daughters over Dams Fat Lbs. | Transmitting Capacity of Sire Fat Lbs. |
|---|---|---|---|---|---|---|---|
| 1. | Gold Lassie's Julian 27704 | 8 | 9 | 567.92 | 706.74 | 138.82 | 845.56 |
| 2. | Imp. King of the May 9001 | 22 | 24 | 602.53 | 698.37 | 95.84 | 794.21 |
| 3. | Ne Plus Ultra 15265 | 23 | 26 | 557.01 | 656.64 | 99.63 | 756.27 |
| 4. | Itchen Daisy's May King of Langwater 17349 | 8 | 8 | 498.82 | 623.65 | 124.83 | 748.48 |
| 5. | Imp. Golden Secret of Lilyvale 10028 | 10 | 16 | 561.32 | 654.60 | 93.28 | 747.88 |
| 6. | May King's Vrangue of Ingleside 15430 | 6 | 11 | 580.59 | 662.48 | 81.89 | 744.37 |
| 7. | Langwater Stars and Stripes 21872 | 6 | 8 | 519.74 | 624.22 | 104.48 | 728.70 |
| 8. | Ledyard Bay 11074 | 7 | 9 | 482.06 | 604.30 | 122.24 | 726.54 |
| 9. | Beda's May King 11893 | 11 | 12 | 468.47 | 595.81 | 127.34 | 723.15 |
| 10. | Bell Buoy of Linda Vista 19430 | 9 | 10 | 475.20 | 585.74 | 110.54 | 696.28 |
| 11. | John Q of Edgewater 20967 | 6 | 6 | 638.51 | 664.43 | 25.92 | 690.35 |
| 12. | Imp. May Rose King 8336 | 17 | 18 | 503.65 | 596.89 | 93.24 | 690.13 |
| 13. | Imp. Masher's Galore 8572 | 8 | 12 | 468.94 | 578.62 | 109.68 | 688.30 |
| 14. | Jewel's Royal Combination of Wawa 15655 | 7 | 9 | 492.30 | 589.08 | 96.78 | 685.86 |
| 15. | Jip's Raymond of Waddington 14374 | 8 | 8 | 481.05 | 579.75 | 98.70 | 678.45 |
| 16. | King Masher 11084 | 7 | 9 | 557.91 | 617.03 | 59.12 | 676.15 |
| 17. | Glenwood's Main Stay 16th 9384 | 6 | 6 | 448.66 | 562.24 | 113.58 | 675.82 |
| 18. | Jethro Bass 11366 | 13 | 13 | 547.94 | 608.53 | 60.59 | 669.12 |
| 19. | Ambition 11683 | 6 | 6 | 491.48 | 577.34 | 85.86 | 663.20 |
| 20. | Julian of Koshkonong Place 14409 | 8 | 9 | 513.29 | 587.95 | 74.66 | 662.61 |
| 21. | Imp. Governor I. of the Chene 10563 | 9 | 12 | 589.42 | 620.55 | 31.13 | 651.68 |
| 22. | Dolly Dimple's May King of Langwater 12997 | 7 | 8 | 560.73 | 606.04 | 45.31 | 651.35 |
| 23. | Glenwood's Stranford 9386 | 11 | 12 | 437.14 | 538.95 | 101.81 | 640.76 |
| 24. | Imp. Golden Secret 12599 | 6 | 7 | 509.81 | 574.91 | 65.10 | 640.01 |
| 25. | Langwater Raritan 17052 | 10 | 14 | 483.91 | 561.72 | 77.81 | 639.53 |
| 26. | Imp. Border Raider 22243 | 9 | 10 | 537.30 | 588.24 | 50.94 | 639.18 |
| 27. | Jardiniere's Masher 20957 | 7 | 7 | 621.54 | 629.54 | 8.00 | 637.54 |
| 28. | Victor of Pencoyd 18901 | 9 | 10 | 517.46 | 574.98 | 57.52 | 632.50 |
| 29. | Langwater Hayes Rosie's King of the May 16723 | 10 | 12 | 624.04 | 627.04 | 3.00 | 630.04 |
| 30. | Imp. Cora's Governor of Chilmark 8971 | 24 | 28 | 458.69 | 542.01 | 83.32 | 625.33 |
| 31. | Old Faithful 14947 | 6 | 7 | 579.69 | 600.12 | 20.43 | 620.55 |
| 32. | King Bell 13482 | 8 | 8 | 564.92 | 592.18 | 27.26 | 619.44 |
| 33. | Imp. Sequel's Monogram 15649 | 8 | 9 | 504.36 | 561.29 | 56.93 | 618.22 |
| 34. | Yeoman's King of the May 17053 | 26 | 28 | 476.55 | 545.23 | 68.68 | 613.91 |
| 35. | Langwater Hambro 21011 | 18 | 20 | 458.75 | 535.78 | 77.03 | 612.81 |
| 36. | Lord Waukesha 10148 | 12 | 14 | 491.66 | 546.54 | 54.88 | 601.42 |
| 37. | Charmante's Rose King 11746 | 6 | 6 | 546.28 | 572.07 | 25.79 | 597.86 |
| 38. | Imp. Masher's Sequel 11462 | 14 | 16 | 497.21 | 546.17 | 48.96 | 595.13 |
| 39. | Guydette Jr. 11405 | 8 | 8 | 535.90 | 563.74 | 27.84 | 591.58 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 40. | Langwater Dictator 15068 | 7 | 9 | 420.02 | 504.54 | 84.52 | 589.06 |
| 41. | Langwater Pencoyd 21830 | 9 | 10 | 621.38 | 603.88 | -17.50 | 586.38 |
| 42. | Endymion 8916 | 7 | 8 | 551.83 | 568.01 | 16.18 | 584.19 |
| 43. | Belle-Vernon's Jeweller 9306 | 7 | 7 | 503.46 | 543.09 | 39.63 | 582.72 |
| 44. | Rutila's Gold Basis 5625 | 7 | 7 | 432.99 | 507.04 | 74.05 | 581.09 |
| 45. | Barrington May King 19312 | 10 | 13 | 533.76 | 557.10 | 23.34 | 580.44 |
| 46. | Langwater May King 13001 | 14 | 14 | 531.39 | 554.14 | 22.75 | 576.89 |
| 47. | Pinecrest May Prince 21427 | 6 | 6 | 443.74 | 509.23 | 65.49 | 574.72 |
| 48. | Glenwood's Main Stay 6067 | 9 | 15 | 428.77 | 500.92 | 72.15 | 573.07 |
| 49. | Starlight's Excelsior 7992 | 7 | 10 | 466.24 | 518.88 | 52.64 | 571.52 |
| 50. | Florham Monarch 20771 | 6 | 6 | 557.70 | 563.56 | 5.86 | 569.42 |
| 51. | King Masher 5th 18361 | 8 | 11 | 491.89 | 529.33 | 37.44 | 566.77 |
| 52. | Imp. Yeoman 8618 | 6 | 6 | 571.84 | 568.06 | -3.78 | 564.28 |
| 53. | Roy of Norwood 8141 | 8 | 8 | 455.10 | 507.59 | 52.49 | 560.08 |
| 54. | Imp. Spotswood Sequel 9686 | 11 | 12 | 481.35 | 520.38 | 39.03 | 559.41 |
| 55. | Dairy Maid's Choice of Pinehurst 13618 | 9 | 12 | 445.66 | 501.95 | 56.29 | 558.24 |
| 56. | Imp. Gay Boy of the Isle 16998 | 6 | 8 | 555.56 | 555.54 | -.02 | 555.52 |
| 57. | Rinaldo 8917 | 7 | 10 | 632.02 | 593.22 | -38.80 | 554.42 |
| 58. | Giltedge of Koshkonong Place 21989 | 11 | 13 | 452.42 | 502.93 | 50.51 | 553.44 |
| 59. | Pride of Day 17126 | 8 | 8 | 514.21 | 531.24 | 17.03 | 548.27 |
| 60. | Imp. Itchen May King 25174 | 11 | 12 | 569.15 | 557.47 | -11.68 | 545.79 |
| 61. | Langwater Frenchman 19226 | 14 | 14 | 529.12 | 536.17 | 7.05 | 543.22 |
| 62. | Allenwood King Regent 23641 | 7 | 7 | 499.74 | 520.62 | 20.88 | 541.50 |
| 63. | Langwater Royal 14253 | 10 | 17 | 514.00 | 527.39 | 13.39 | 540.78 |
| 64. | Triple Champion 13067 | 7 | 12 | 486.81 | 507.95 | 21.14 | 529.09 |
| 65. | Yeoman's King Victor 22295 | 11 | 13 | 530.53 | 528.23 | -2.30 | 525.93 |
| 66. | Langwater Demonstrator 16451 | 16 | 18 | 485.19 | 502.46 | 17.27 | 519.73 |
| 67. | Stranford's Glenwood of Pinehurst 13609 | 11 | 12 | 538.62 | 527.44 | -11.18 | 516.26 |
| 68. | Christie's Combination 14651 | 8 | 9 | 422.67 | 467.97 | 45.30 | 513.27 |
| 69. | Robiana's Standard 7254 | 9 | 10 | 516.28 | 514.47 | -1.81 | 512.66 |
| 70. | Rhea's King of the May 14368 | 8 | 13 | 490.00 | 499.47 | 9.47 | 508.94 |
| 71. | Glenwood's Champion 15639 | 13 | 15 | 470.37 | 486.93 | 16.46 | 503.39 |
| 72. | Golden Bob of Pencoyd 15833 | 6 | 6 | 547.57 | 525.68 | -22.89 | 502.79 |
| 73. | Jethro's May King of Linda Vista 14591 | 9 | 11 | 595.47 | 548.68 | -46.79 | 501.89 |
| 74. | May King of Linda Vista 17946 | 11 | 12 | 590.23 | 545.49 | -44.74 | 500.75 |
| 75. | The Country Gentleman of Edgewater 13898 | 6 | 9 | 489.17 | 490.06 | .89 | 490.95 |
| 76. | Norfolk Squire 11565 | 6 | 6 | 486.49 | 488.67 | 2.18 | 490.85 |
| 77. | Jury of Koshkonong Place 16793 | 10 | 14 | 453.32 | 471.88 | 18.56 | 490.44 |
| 78. | May King of Ingleside 12558 | 18 | 20 | 470.91 | 478.53 | 7.62 | 486.15 |
| 79. | Dairymaid's King 12898 | 14 | 17 | 438.05 | 460.48 | 22.43 | 482.91 |
| 80. | Selma's Glenwood 12596 | 11 | 15 | 461.36 | 470.01 | 8.65 | 478.66 |
| 81. | Archer of Chilmark 13376 | 6 | 6 | 470.21 | 473.73 | 3.52 | 477.25 |
| 82. | Glenwood Boy of Haddon 4605 | 16 | 21 | 509.89 | 491.16 | -18.73 | 472.43 |
| 83. | Ideal's Senator 14736 | 9 | 10 | 442.35 | 456.47 | 14.12 | 470.59 |
| 84. | Begalore 10101 | 7 | 7 | 533.03 | 501.77 | -31.26 | 470.51 |
| 85. | Plymouth Anchor 10356 | 6 | 9 | 439.07 | 454.28 | 15.21 | 469.49 |
| 86. | Skeezicks 9979 | 9 | 9 | 507.38 | 487.19 | -20.19 | 467.00 |
| 87. | Langwater Princeling 14906 | 12 | 12 | 498.11 | 481.26 | -16.85 | 464.41 |
| 88. | Dean of the May 21815 | 6 | 6 | 509.60 | 483.94 | -25.66 | 458.28 |
| 89. | Increase 12450 | 8 | 8 | 624.60 | 540.42 | -84.18 | 456.24 |
| 90. | Glen Haddon 10700 | 7 | 7 | 459.06 | 455.31 | -3.75 | 451.56 |
| 91. | Guiding Star 12423 | 8 | 11 | 533.03 | 491.75 | -41.28 | 450.47 |
| 92. | Ollie's King of Belle Vernon 8041 | 6 | 10 | 448.92 | 448.77 | -.15 | 448.62 |
| 93. | Maximo 12204 | 7 | 7 | 430.07 | 438.12 | 8.05 | 446.17 |
| 94. | Golden Secret of Pencoyd 23462 | 7 | 7 | 556.38 | 496.41 | -59.97 | 436.44 |
| 95. | Casterilius 10980 | 10 | 10 | 437.08 | 434.51 | -2.57 | 431.94 |
| 96. | Vaillant Coeur 7749 | 7 | 10 | 442.25 | 431.49 | -10.76 | 420.73 |
| 97. | Capt. Tobbie 7146 | 8 | 10 | 467.52 | 441.36 | -26.16 | 415.20 |
| 98. | Imp. Raymond of the Preel II. 13381 | 7 | 7 | 507.80 | 456.42 | -51.38 | 405.04 |
| 99. | Radium 9193 | 7 | 9 | 488.40 | 446.71 | -41.69 | 405.02 |
| 100. | Barmouth of Pencoyd 11059 | 6 | 7 | 544.23 | 468.65 | -75.58 | 393.07 |
| 101. | Imp. Galaxy's Lavinius 12548 | 13 | 17 | 462.33 | 425.20 | -37.13 | 388.07 |
| 102. | Coralette's Son 3987 | 7 | 11 | 428.95 | 408.39 | -20.56 | 387.83 |
| 103. | Malcolm of Maplehurst 5626 | 7 | 7 | 509.03 | 447.32 | -61.71 | 385.61 |
| 104. | Prince of Groton 9841 | 7 | 7 | 498.45 | 437.62 | -60.83 | 376.79 |
| 105. | Ukiah 14344 | 12 | 14 | 446.33 | 401.72 | -44.61 | 357.11 |
| 106. | Preel VII.'s Champion Butter Boy 26132 | 6 | 7 | 419.42 | 379.36 | -40.06 | 339.30 |
| 107. | Imp. Governor's Paget 26188 | 6 | 6 | 571.29 | 448.25 | -123.04 | 325.21 |
| 108. | Jessy Rose's Pride of Iowa 23955 | 6 | 6 | 542.76 | 433.53 | -109.23 | 324.30 |

# OUR NEW CLASS LEADERS

*For Owners' Statements of Feed See Department Index*

### Adell of Burnham Beach 72792, A. R. 8292

**Fourth in class DD**

Sire—Imp. McKerrow's Herald Governor 30404 A. R.
Sire—Governor of the Chene R. G. A. S. 1297 P. S. A. R.
Dam—Richmond Lass R. G. A. S. 3498 F. S.
Dam—Schneeflocke 56048
Sire—Pretor Pan 14809
Dam—Lakeside Nubia 26504
Breeder, John G. Burnham, Cudahy, Wis.
Owner, L. E. Hageman & Sons, Hastings, Minn.
Born, Feb. 14, 1917. Calved Dec. 25, 1920. Served Apr. 10, 1921
Carried Calf 265 days during test.
Requirement for admission 319.10 lbs. fat.
Supervised by Minnesota Station.
3 milkings daily.

| 1921 | Milk Lbs. | Butter Fat % | Butter Fat Lbs. |
|---|---|---|---|
| Jan. 1, | 1487.2 | 5.00 | 74.36 |
| Feb. | 1349.0 | 4.50 | 60.71 |
| Mar. | 1375.6 | 4.45 | 61.21 |
| Apr. | 1245.1 | 4.52 | 56.28 |
| May, | 1295.9 | 4.32 | 55.98 |
| June, | 1268.4 | 4.67 | 59.23 |
| July | 1113.7 | 4.97 | 55.35 |
| Aug. | 1086.7 | 4.36 | 47.38 |
| Sept. | 864.7 | 4.84 | 41.85 |
| Oct. | 852.0 | 5.11 | 43.54 |
| Nov. | 772.9 | 5.37 | 41.50 |
| Dec. 31, | 638.5 | 6.75 | 43.10 |
| Total | 13349.7 | 4.80 | 640.49 |

Previous record begun as a two and one half year old: 8165.20 lbs. milk, 390.01 lbs. butter fat. Published in Vol. XXXIV.

ADELL of Burnham Beach 72792 is one of the few cows of any breed to win a blue ribbon at the National Dairy Show and to qualify for a place among Class Leaders in production.

At the 1920 National Dairy Show, held in Chicago, she was the first prize cow three years and under four. At the Minnesota State Fair of the same year she was first prize cow three years old and over and a member of the first prize county herd. The remark was made by some breeders who saw her at these exhibitions, that it was difficult to understand why a cow of such excellent conformation should not make a larger record with her first calf than 390.01 pounds of butter fat in class F. The owners assured those who questioned that the day would soon arrive when she would prove that she is capable of making a much larger record, and this proof has now been rendered. In addition to being fourth in class DD she is the state champion in her division.

Imp. McKerrow's Herald Governor 30404 is also the sire of Governor's Fantiny 92211 whose record is 511.27 pounds of butter fat in class G. Another daughter on test is doing excellent work.

Schneeflocke 56048, her dam, has no Advanced Register record but, according to the statement of her owner, she can well be placed in the same class with her daughter, as a producer.

Adell of Burnham Beach 72792 was milked and fed in a stanchion and in general was cared for very much the same as any of the other cows in the herd. During the summer she was pastured both day and night and as usual had some accidents which probably diminished her production to some extent. The Hageman barn does not have running water and on cold days the cow was watered from a pail twice each day. On warmer days she was turned out to drink from the stock tank.

She freshened on Christmas Day, 1920, dropping a beautiful heifer calf registered as Floridale Christmas Queen 113279, sired by Merry May King 50285. She was placed on test January 1, 1921. The second calf of her double letter record was dropped on January 21, 1922. This was a bull calf, Floridale Merry King, also sired by Merry May King 50285.

Adell of Burnham Beach 72792 weighed 1185 pounds at the close of her record.

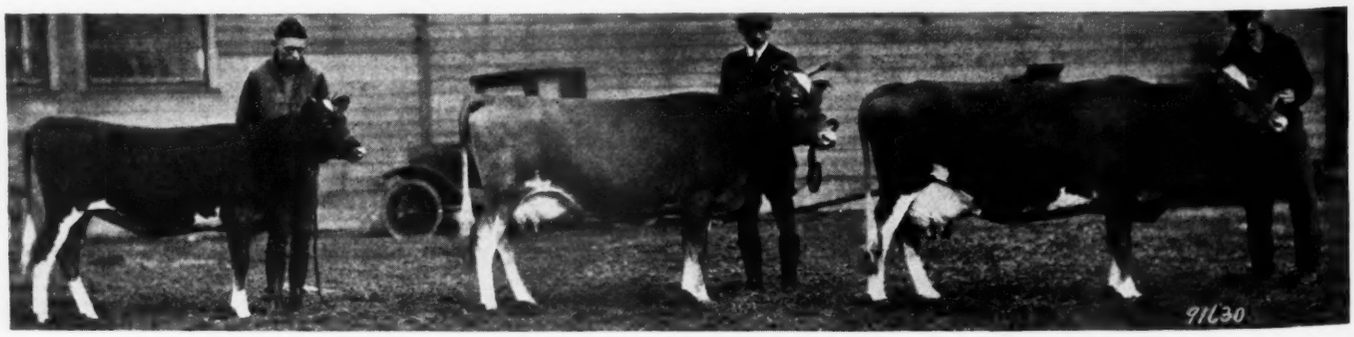
### La France of Bralee 90617, A. R. 10643

**Eighth in class DD**

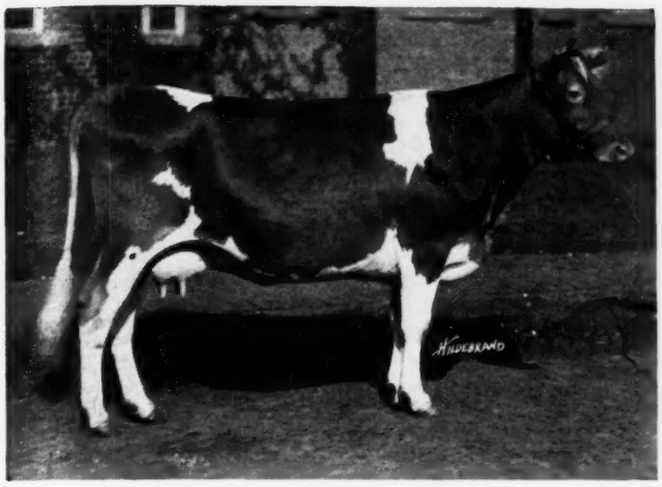
Sire—Glengale's May King 22552 A. R.
Sire—Rhea's King of the May 14368 A. R.
Dam—Imp. Polly II. de la Maison D'Aval 35480
Dam—Brookdale's Pink 41546 A. R. 9956
Sire—Prince of Sterling 18516
Dam—Brookdale's Clover 33145
Breeder, E. R. Brady, Satsop, Wash.
Owner, A. Macrae Smith, Bellingham, Wash.
Born Mar. 20, 1917. Calved Dec. 7, 1920. Served Mar. 10, 1921
Calved Dec. 19, 1921.
Carried calf 274 days during test.
Requirement for admission 313.40 lbs. fat.
Supervised by Washington Station
3 Milkings daily 7.5 months.
2 milkings daily 4.5 months.

| 1920 | Milk Lbs. | Butter Fat % | Butter Fat Lbs. |
|---|---|---|---|
| Dec. 10 | 859.4 | 4.38 | 37.64 |
| Jan. '21 | 1209.4 | 5.12 | 61.92 |
| Feb. | 1006.8 | 6.10 | 61.41 |
| Mar. | 1080.8 | 5.75 | 62.15 |
| Apr. | 1031.1 | 5.41 | 55.78 |
| May, | 1083.0 | 5.35 | 57.94 |
| June, | 968.5 | 5.15 | 49.88 |
| July, | 895.5 | 5.80 | 51.94 |
| Aug. | 737.0 | 6.00 | 44.22 |
| Sept. | 566.9 | 6.35 | 36.00 |
| Oct. | 498.5 | 6.11 | 30.46 |
| Nov. | 471.4 | 7.54 | 35.54 |
| Dec. 9, | 128.7 | 7.54 | 9.70 |
| Total | 10537.0 | 5.64 | 594.58 |

LA France of Bralee 90617 is the fourth daughter of Glengale's May King 22552 to complete an Advanced Register record and the second daughter of this sire to qualify for a place among the Class Leaders. Her half sister, Gladiola of Bralee 60726, now holds tenth place in class BB and is the state champion in her division. La France of Bralee 90617 is the state champion in class DD.




From left to right—Fircrest Pretty Maid 108600, La France of Bralee 90617, and Brookdale's Pink 41546



ADELL OF BURNHAM BEACH 72792

Glengale's May King 22552 has spent most of his life at the head of a grade herd and only this winter was he placed at the head of the Fircrest pure bred herd, owned by Dr. A. Macrae Smith, where regular testing is being conducted.

Brookdale's Pink 41546, the dam of La France of Bralee 90617, completed her first record last year, also in the Fircrest herd with 620.78 pounds of butter fat in class A. She is a foundation cow of excellent dairy type and with her two daughters, La France of Bralee 90617 and Fircrest Pretty Maid 108600, won first places at the 1921 Pacific International Live Stock Show, Portland, Oregon, in the classes of Advanced Register cow with two progeny and produce of dam. J. S. Clark, the judge, made the statement that there was no finer produce of dam to be found anywhere. Fircrest La France's Pride 116430, the young daughter of La France of Bralee 90617, won second place in the class of heifer calves six months and under twelve, at the same show. These four females make an excellent foundation for the breeding operations in the Fircrest herd, combining the two great essentials, type and production.

On December 19, 1921, La France of Bralee 90617 dropped a beautiful bull calf sired by Woodvale Radium 63714, the grand champion bull at the Washington State Fair in 1920, at the same time that La France of Bralee 90617 won the grand championship among the females. This calf is developing wonderfully and promises to show all the type carried by his parents.

**Sylvia of Frankland 64380, A. R. 7304**

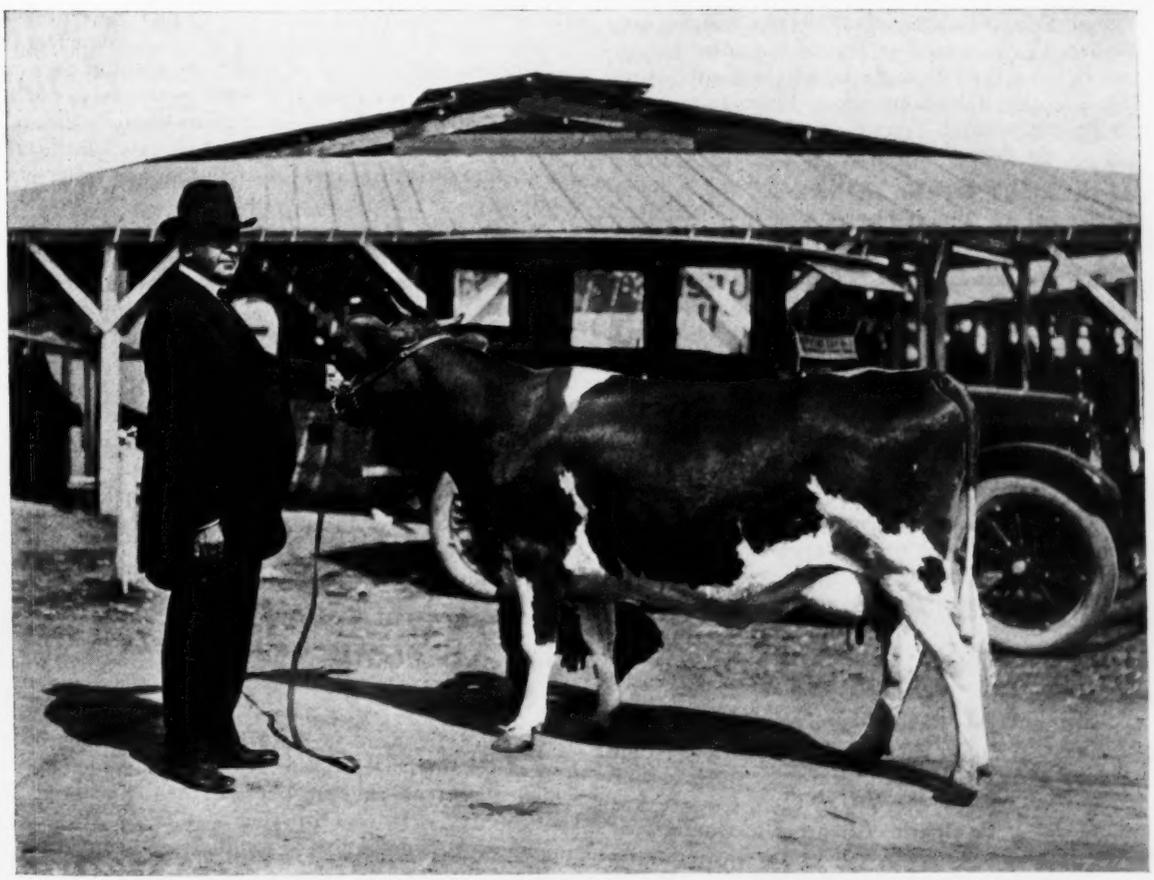
**Tenth in class B**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| Sire—Modena's Yeoman of Langwater 10764 A. R. | 1920 | Lbs. | % | Lbs. |
| Sire—Imp. Yeoman 8618 A. R. | Nov. 19, | 507.7 | 4.32 | 21.93 |
| Dam—Modena 11779 A. R. 67. | Dec. | 1602.8 | 4.32 | 69.24 |
| Dam—Gerfazia 26493 | Jan. '21. | 1548.9 | 4.08 | 63.20 |
| Sire—Sir Gerald of Hardwick 14304 | Feb. | 1405.5 | 4.54 | 63.81 |
| Dam—Fazia 20012 | Mar. | 1674.0 | 4.17 | 69.81 |
| Breeder, J. Howard Leman, Hopkinton, Mass. | Apr. | 1592.7 | 4.27 | 68.01 |
| Owner, D. O. Brant, Owensmouth, Calif. | May, | 1487.2 | 4.67 | 69.45 |
| Born, Mar 16, 1916. Calved Nov. 14, 1920. | June, | 1351.6 | 4.96 | 67.04 |
| Served Sept. 29, 1921. | July, | 1377.5 | 4.46 | 61.44 |
| Requirement for admission 348.20 lbs. fat. | Aug. | 1364.4 | 4.45 | 60.72 |
| Supervised under 1 day test by California Station. | Sept. | 1189.0 | 4.91 | 58.38 |
| 3 milkings daily. | Oct. | 1214.6 | 5.24 | 63.65 |
| | Nov. 18, | 660.8 | 6.05 | 39.98 |
| | Total | 16976.7 | 4.57 | 776.66 |

Previous record begun as a two year old: 7449.80 lbs. milk, 344.73 lbs. butter fat. Published in Vol. XXXIII.

SYLVIA of Frankland 64380 as shown in the accompanying picture is being held by Governor William D. Stephens of California at the California State Fair, where she

(Continued on Page 348)



SYLVIA OF FRANKLAND 64380 HELD BY GOVERNOR STEPHENS OF CALIFORNIA

Guernsey Breeders' Journal

MARCH 15, 1922

FOR THE ADVANCEMENT OF THE GUERNSEY
Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire
SUBSCRIPTION PRICE PER YEAR, $2.00

## WESTERN NATIONAL SALE

The Western National Sale will be held in the Jarvis-Hunt Pavilion, Wheaton, Illinois, on May 11, 1922, the day following the annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB, in Chicago.

The committee in charge had up to February 18 accepted animals from the herds of John S. Ames, W. W. Marsh, D. D. Tenney, F. K. Babson, F. J. Rueping, Henry M. Sage, George W. St. Amant, B. F. Sheridan, Lloyd Rundell, Frank P. Frazier, U. A. Woodbury II., Charles L. Hill and Son, F. E. Fox, J. D. C. Bradley, R. F. Klemm, L. P. Martiny, C. W. Wichern, Clifford Capener, Charles E. Wirt, Walter C. White, Halfred Farms, Russellhurst Farms, L. E. Gordon Jr., Martindale Farms and J. O. Winston. Many others will consign, but definite selections had not been made.

The Nineteenth and Semi-Annual Consignment Sale of registered Guernseys by the Waukesha County Guernsey Breeders' Association at Waukesha, Wisconsin, has been announced for May 12, the day following the date of the Western National Sale. This series of events will be very convenient for breeders who wish to attend the annual meeting and the two sales on the following days. On the following Monday, May 15, the Timonium Pure Bred Live Stock Exchange will hold a sale at Timonium, Maryland.

## 1921 ANNUAL REPORT OF NATIONAL DAIRY COUNCIL NOW AVAILABLE

The report of the activities of the National Dairy Council during 1921 has been compiled and printed into a very attractive twelve-page booklet, copies of which can be secured by writing to the National Dairy Council at 910 S. Michigan Avenue, Chicago.

This report shows some very wonderful achievements for the dairy industry during 1921. The results accomplished by the Council show that the work is rapidly growing and that there is a great need of every person in the dairy industry getting back of the Council movement.

The Council has proved itself a worthy organization and an organization which every man engaged in the dairy industry will find valuable to support.

## FROM THE FIELDMEN'S NOTES

I have spent the last ten days with a delegation of men from Alabama, consisting of W. A. Darden, Secretary to Governor Kilby; W. H. Fagin, Warden-General; Dr. C. A. Cary, State Veterinarian, and Jesse B. Hearin, Chamber of Commerce, Montgomery, Alabama. We looked over cattle in South arolina, Virginia, Maryland, and Pennsylvania, and purchased seventy-five head, of which sixty-five were pure breds. In the lot were fifty-two from the Glen Gable herd, Wyebrooke Pennsylvania. They started on the trip expecting to buy fifty Jerseys and fifty Guernseys. They amended this to fifty pure bred Guernseys and fifty grades. We were unable to find grades which could be bought with the privilege of a sixty-day re-test, so bought a greater percentage of pure breds.

—W. W. FITZPATRICK

I received this morning a letter from Montana stating that a carload of Guernseys will soon be wanted in that state. A certain section in Utah wants a carload of Guernseys. Before me is a letter from a party in Spokane who desires a carload. A couple of carloads are wanted in Washington and breeders and dairymen in California want a number of carloads. If I had some way of landing about 1000 Guernseys which could be placed in the hands of farmers for a cost of about $250 to $275, I think I could place all of them.

E. L. WESTOVER

## THE NEW YORK CAMPAIGN

With loyalty and a determination to succeed, New York breeders are pushing their campaign to a point at which the prospects for reaching the $8000 project are very encouraging. Early in March the total membership had reached 196 and a fund exceeding $3500 had been obtained. Even though it should be found that the money needed for a field man can not be raised, New York will not have worked in vain, for up to March 1 nine new county breeders' associations had been formed, and twenty-two of the fifty-five New York counties were organized.

Most of the counties in which Guernseys are fewest in number have been covered, and the campaign is now entering the second lap, in the counties in which Guernseys are most numerous. Those in charge of the campaign feel that there will be no difficulty in raising the required money. Small breeders are supporting the work generously, not only with their memberships, but most of them are giving some gratuity. This is very encouraging to the officials of the association because practically one-half of the money must be raised in that way.

A local association has recently been organized in Allegany County. At a meeting in Hornell, two members of an organization committee were appointed and on the following day two additional members were appointed at a meeting in Cuba. The completed committee is as follows: C. L. Sisson, Almond, chairman; Charles M. Barnes, Wellesville, secretary; C. R. Guilford, Cuba; and E. R. Abbott, Cuba. Both of these meetings supported the field man project and every breeder present signed for his share of the budget. Allegany County is rapidly becoming a Guernsey center.

Steuben County breeders met at Hornell on February 21. Every breeder present supported the field man project. An organization committee was appointed as follows: Marion Lewis, Cameron Mills, chairman; John W. Hollis, Hornell; and Oliver Whiting, Hornell, secretary.

## FOOT AND MOUTH DISEASE IN ENGLAND

British agriculture is disturbed by a serious outbreak of foot and mouth disease, the worst cattle epidemic since 1883, which threatens the prospective meat and milk supply of the country. Its continuance will tend to stimulate the demand for American pork products and condensed milk.

—Department of Commerce

## ADVERTISING WITH A PUNCH

In March, 1919, the Darlington News and Press, published in Darlington, South Carolina, issued a special Guernsey edition. Kenneth M. James, a Guernsey breeder and who is now the secretary of the South Carolina Guernsey Cattle Club, contributed an article for this edition, and a portion of this article was as follows: "Talking about scrub cows, there are farmers who sell butter and buy oleomargarine for their families. There never was a cow so scrubby as to feed her calf oleomargarine."

It took A. G. Ingham, at that time of Darlington County, South Carolina, but now of Wellville, Virginia, to perceive the punch in this statement and to make use of it. Accordingly he had prepared a supply of blotters which carried the quotation, "There never was a cow so scrubby as to feed her calf oleomargarine." These blotters were distributed by Mr. Ingham in a fair circuit covering several middle western states and practically all of the southern states.

Dr. Wentworth of the Armour and Company Extension Department, saw the blotter in Jacksonville, Florida. He said, "That kills oleomargarine because it is the truth without attacking or knocking the product."

Mr. Bennett, Dairy and Food Commissioner for Missouri, saw it and said, "That is the best thing I have ever seen on oleomargarine. You know we have not been as strict on that stuff as we should be."

The secretary of the Columbus Georgia Fair saw the blotter and had hundreds of placards carrying the message tacked over the fair grounds and buildings.

An old man who saw it at the Savannah Georgia Fair said, "Ma, I have got to accuse you of doing that."

"Yes, but you went and sold all the milk."

"That is so dear, but you didn't have to buy oleomargarine."

"I only did it once."

"Yes, but I can taste the durn stuff yet."

Hoard's Dairyman made an editorial comment concerning the blotter in their issue of August 12, 1921. Mrs. Willcox of the Holstein-Friesian World, made comments concerning it in the issue of September 3, 1921.

Mr. Ingham is an expert in advertising dairy cattle and particularly Guernsey cattle, although the title does not appear on his letterhead nor on his office door. Few people can put across the message of pure dairy butter and Guernsey cattle with as much conviction as does Mr. Ingham, but if all breeders and dairymen made an effort to approach his achievements, imitation butter would be even more unpopular than it is today.

## PATRONIZE MRS. COOK'S CAFETERIA

Richmond, Virginia, is another city that has Guernsey milk for its people. Among the regular users of Guernsey milk is Mrs. Cook's Cafeteria, 805-807 East Grace Street. The proprietoress is Mrs. A. F. Cook.

Mr. Ingham was interested to know if Guernsey milk was appreciated by the customers in Mrs. Cook's Cafeteria, and accordingly he addressed an inquiry to them. The reply to the inquiry was as follows:

A. G. Ingham, Wellville, Virginia:

In reply to your letter of February 13 requesting a statement of the impression Guernsey milk has made upon our patrons, I take pleasure in submitting to you the following paragraphs which you may use in any way that would aid in the advancement of the Guernsey breed.

The sale of milk to our patrons averages 285 half pints a day. Until a few months ago while serving nothing but mixed milk we grasped the opportunity offered us by the Virginia Dairy Company of Richmond, Virginia, to offer our patrons pure Guernsey milk. We had to ask two cents a half pint more for it and when we first put it on sale side by side with the cheaper milk we guessed that to most people milk was milk from any old cow and that they would not pay the difference—but—we had another guess coming, for today we sell an equal amount of both kinds of milk with the betting heaviest on the Guernseys. This alone should be sufficient proof of the superiority of Guernsey milk for we introduced it to our patrons at a higher figure than they had been paying for ordinary milk and at a time when all other prices were falling.

You have our heartiest wishes for utmost success in the promotion of the Guernsey breed for when it is universally adopted as the standard dairy breed it will not only mean better milk for adults but stronger, healthier children.

Very truly yours,
MRS. COOK'S CAFETERIA
(signed) Mrs. A. F. Cook, President.

Guernsey breeders are urged to visit Mrs. Cook's Cafeteria when in Richmond and also to recommend to their friends that they patronize her establishment.

**OVER 50 PER CENT.**
of all Guernsey Breeders
are
Paid Subscribers
to the
GUERNSEY BREEDERS' JOURNAL
You as one of them
Can you not help us gather in
Every One of the Forty and Nine?

## THE NEXT JOURNALS

The individual fair winnings in 1921 of Guernseys, will be published in the April 1 JOURNAL.

Who bred our great cows?

Who bred our great sires?

These and other equally vital questions will be answered by the GUERNSEY BREEDERS' JOURNAL within the next few months.

Did it ever occur to you that the JOURNAL is a handbook of Guernsey facts as well as the official publication for recording the events and the trend of the Guernsey industry.

## SALES AND MEETINGS

March 14-17. Waukesha County Dairy and Agricultural Show, Waukesha, Wisconsin.

March 15. Annual Sale of the Elkhart County Guernsey Breeders' Association. C. M. Enders, Wakarusa, Indiana, Secretary.

March 18. Tuscara Farms Dispersal Sale, at 12 o'clock, of twenty-one Guernseys, Tuscara Farms, New Philadelphia, Ohio.

March 30. Spring Sale of the La Crosse County Guernsey Breeders' Association. H. W. Griswold, West Salem, Wisconsin, Sale Manager.

April 4. Dispersal Sale of Guernsey Home Farm Guernseys, owned by H. C. & E. B. McCamon, Lisbon, Ohio.

May 10. Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB, Hotel Drake, Chicago, Illinois.

May 11. Western National Sale, Jarvis Hunt Pavilion, Wheaton, Illinois. Charles L. Hill, Rosendale, Wisconsin, Chairman Sale Committee.

May 12. Nineteenth and Semiannual Consignment Sale, Registered Guernseys. Waukesha County Guernsey Breeders' Association. F. E. Fox, Waukesha, Wisconsin, Secretary.

May 15. Timonium Pure Bred Live Stock Exchange Sale, Timonium, Maryland. Louis McL. Merryman, Cockeysville, Maryland, Manager.

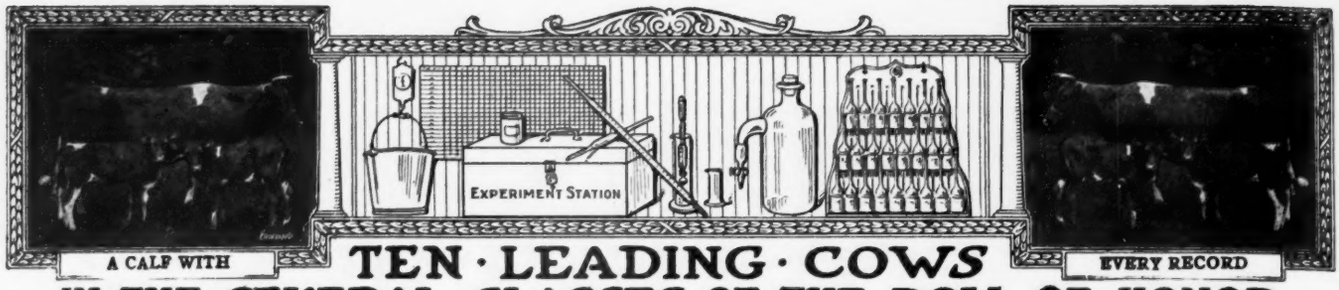
May 17.-18. First Annual Consignment Sale of registered and grade Guernseys by Manitowoc-Calumet Guernsey Breeders' Association, Manitowoc, Wisconsin. F. E. Fox, Waukesha, Wisconsin, Sale Manager.

May 25. Langwater Dispersal Sale, Langwater Farms, North Easton, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

Spring of 1922. Three sales in the state of Washington.

June 1. Sale of Green Meadow Farm Guernseys, owned by G. A. Cluett, Williamstown, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

June 14. Eastern Guernsey Breeders' Association Sale, Devon, Pennsylvania. L. F. Herrick, Worcester, Massachusetts, Sale Manager.




# TEN · LEADING · COWS
# IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

## CLASS AA—FIVE YEARS AND OVER

| | Lbs. Milk | Lbs. B. F. | | Lbs. Milk | Lbs. B. F. |
|---|---|---|---|---|---|
| Duchess Ruth 47060 A. R. 3523 | 14644.2 | 850.49 | Pearl of Pomeroy 40325 A. R. 4769 | 15804.5 | 777.16 |
| Carwytham Queen 41121 A. R. 4456 | 15788.4 | 816.27 | Harvest Sunset 62073 A. R. 10436 | 17597.9 | 761.96 |
| Carrie of Hillhurst 34864 A. R. 5973 | 15307.8 | 814.83 | Imp. Fanny of Linwood 48094 A. R. 7790 | 13443.8 | 752.44 |
| Bessie of Portland 36255 A. R. 7925 | 15187.4 | 805.48 | Ultra Lady 38913 A. R. 3348 | 14019.2 | 748.16 |
| Ollie's Princess of Windermere 52226 A. R. 5239 | 13341.9 | 793.67 | Contrafuria 29090 A. R. 1854 | 15764.8 | 745.09 |

## CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

| | | | | | |
|---|---|---|---|---|---|
| May Rose of Westbrook Farm 56445 A. R. 7991 | 15530.0 | 757.07 | Summer Rose 61321 A. R. 9896 | 13549.3 | 679.00 |
| Beauty of Chicona 65537 A. R. 8111 | 13563.7 | 742.69 | Silver Gem of Cedar Home 60755 A. R. 8854 | 14410.2 | 677.10 |
| Kate's Princess Jewel of Springcrest 63736 A. R. 9722 | 14683.1 | 729.22 | Lady du Chene 56632 A. R. 6978 | 13712.0 | 670.80 |
| Imp. Polly Camp of Mara Alva 68154 A. R. 10374 | 12450.3 | 714.57 | Rose of Little Platt 55717 A. R. 7882 | 12159.7 | 666.71 |
| Imp. Wyebrook Rose 69245 A. R. 6186 | 14872.1 | 710.21 | Susie of the Rjdge 43719 A. R. 4723 | 12072.1 | 664.10 |

## CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Linden Girl of Harbor Hill 3d 58625 A. R. 4651 | 15032.9 | 785.89 | Brookmead's Pansy 66633 A. R. 9210 | 11254.0 | 620.48 |
| Idyl of Koshkonong Place 48151 A. R. 5684 | 14466.3 | 685.98 | Lily of the Prairie 54714 A. R. 7543 | 11561.7 | 620.15 |
| Cora of Gerar 48309 A. R. 4706 | 15368.8 | 665.94 | Kathergay Rose 60990 A. R. 8617 | 12217.9 | 618.50 |
| Donna May Fanchon of Linda Vista 47709 A. R. 4878 | 15037.7 | 635.90 | Belle of Canandaigua 44832 A. R. 4534 | 11965.0 | 616.05 |
| Starlight May Rose 59142 A. R. 7058 | 11825.2 | 634.06 | Escalon Princess 62332 A. R. 8753 | 12814.6 | 603.95 |

## CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

| | | | | | |
|---|---|---|---|---|---|
| Milford of Bethany 65962 A. R. 7334 | 13727.6 | 708.81 | Starlight Lassie 59141 A. R. 6793 | 13211.6 | 618.66 |
| Itchen's Golden Daisy of Chilmark 61690 A. R. 8432 | 14367.0 | 669.64 | Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393 | 10334.2 | 617.94 |
| Elm Road Polly 66601 A. R. 8515 | 10976.9 | 647.18 | *La France of Bralee 90617, A. R. 10643 | 10537.0 | 594.58 |
| *Adell of Burnham Beach 72792, A. R. 8292 | 13349.7 | 640.49 | Mavoureen of Pencoyd 69700 A. R. 9234 | 11173.4 | 593.66 |
| Clare of Gerar 49122 A. R. 4733 | 13782.9 | 637.79 | Dairymaid of Nelsonville 50051 A. R. 6852 | 12068.8 | 590.36 |

## CLASS EE—THREE TO THREE AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Imp. Latona of the Vauquiedor 94277 A. R. 9975 | 11619.8 | 667.83 | Pearl's Dot 57445 A. R. 6140 | 11695.5 | 612.29 |
| Langwater Levity 70293 A. R. 7789 | 12785.9 | 662.15 | Pretoria's Neanietta of Ingleside 71110 A. R. 9135 | 11386.0 | 593.13 |
| Maude of Spring Meadow 77555 A. R. 10393 | 12937.9 | 629.58 | Ingleside Pretoria Vrangue 68494 A. R. 8227 | 10894.4 | 587.09 |
| Nan of Birchwood 69607 A. R. 8897 | 12932.8 | 627.13 | Auricula's Lassie 71541 A. R. 9524 | 12368.0 | 583.04 |
| Emma of Fond du Lac 71054 A. R. 7852 | 11412.4 | 613.26 | Honeymoon of Waldwic 68767 A. R. 8725 | 12929.0 | 582.76 |

## CLASS FF—TWO AND ONE HALF TO THREE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Guernest Ruth 76671 A. R. 9392 | 14357.2 | 742.88 | Little Star of Glencairne 64127 A. R. 7461 | 11549.9 | 630.50 |
| Golden Coronet of Jean Du Luth 81283 A. R. 10315 | 12253.5 | 729.66 | Vidette of Chicona 78429 A. R. 9614 | 10988.4 | 624.57 |
| Park's Judith Beauty 76118 A. R. 8533 | 12107.0 | 646.15 | Nellie of Old Homestead Farm 79545 A. R. 10049 | 12053.4 | 596.81 |
| Masherlette of Harbor Hill 2d 96653 A. R. 8505 | 12602.2 | 634.30 | Rival's Princess of Dellwood 62373 A. R. 7196 | 9515.6 | 586.51 |
| | | | Dimple's Queen of Wakpala 69301 A. R. 8063 | 9964.7 | 570.19 |
| | | | Janette of Graham's Dale 79410 A. R. 9311 | 11069.6 | 570.02 |

## CLASS GG—TWO TO TWO AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Imp. Prospect's Rose des Houards 89003 A. R. 7549 | 13157.8 | 726.85 | Westbrook Ultra Rose 78820 A. R. 8619 | 13131.7 | 621.99 |
| Pearl Rose of Beaver Ridge 63932 A. R. 7082 | 12390.4 | 688.80 | Laudholm Delight 81841 A. R. 8818 | 12541.0 | 607.58 |
| Minnehaha's Papoose 67732 A. R. 7211 | 11623.6 | 678.37 | Silver Star of Jean Du Luth 84246 A. R. 10460 | 11587.6 | 605.82 |
| Mary R. of Fond du Lac 83673, A. R. 9974 | 10789.8 | 635.65 | Theodore's Pride 42768 A. R. 3837 | 11587.4 | 594.02 |
| Gana of Valley Gem 81134 A. R. 8898 | 13285.1 | 632.85 | Molly's Lassie 86472 A. R. 10570 | 14387.4 | 588.71 |

**AVERAGE YIELD OF 70 CLASS LEADERS 12926.87 LBS. MILK; 666.48 LBS. BUTTER FAT; 5.16 PER CENT.**

*The above are as they appeared Mar. 1, 1922*

### Summary of 1641 Double Letter Records

| | Records | Lbs. Milk | Lbs. B. F. | Per Cent. |
|---|---|---|---|---|
| Class AA | 477 | 9946.12 | 490.02 | 4.926 |
| Class BB | 128 | 9668.62 | 485.35 | 5.019 |
| Class CC | 150 | 9030.21 | 461.36 | 5.109 |
| Class DD | 149 | 8927.81 | 452.14 | 5.064 |
| Class EE | 181 | 8385.34 | 426.13 | 5.081 |
| Class FF | 203 | 7998.50 | 426.51 | 5.332 |
| Class GG | 353 | 7553.94 | 382.81 | 5.067 |
| | 1641 | 8815.51 | 445.37 | 5.050 |

*First appearance in this list.

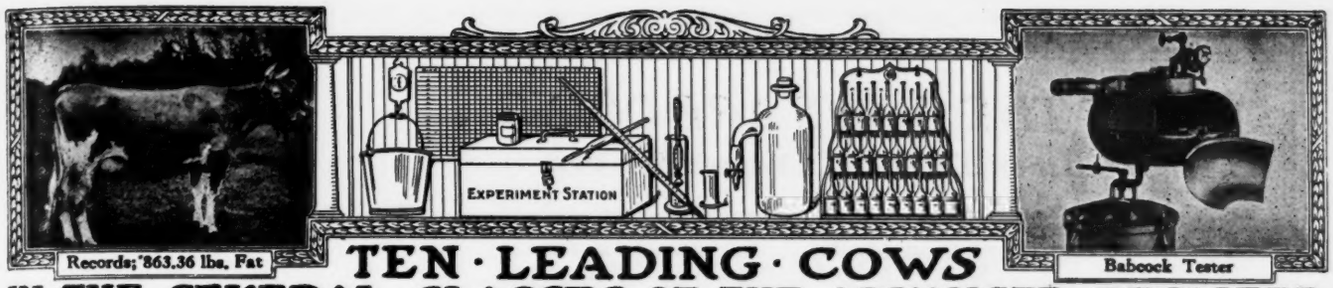
**Milk Production**
Best Year's Record 17597.9 lbs.
Av. Ten Largest Records 16066.49 lbs.

**Butter Fat Production**
Best Year's Record 850.49 lbs.
Av. Ten Largest Records, 791.53 lbs.

### HONORABLE MENTION

Largest double letter record for which certificate has been written since last issue of Journal.

Imp. Weymouth's Pride 104044, A. R. 10656. 12444.80 lbs. milk; 647.22 lbs. butter fat in Class AA.




# TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

## CLASS A—FIVE YEARS AND OVER

| | Lbs. Milk | Lbs. B. F. | | Lbs. Milk | Lbs. B. F. |
|---|---|---|---|---|---|
| Countess Prue 43785 A. R. 6909 | 18626.9 | 1103.28 | Langwater Hope 27946 A. R. 1978 | 19882.0 | 1003.17 |
| Murne Cowan 19597 A. R. 1906 | 24008.0 | 1098.18 | Yeksa's Tops of Gold's Fannie 22362 A. R. 2394 | 19794.9 | 981.53 |
| May Rilma 22761 A. R. 1726 | 19673.0 | 1073.41 | My Fancy of Falcon's Flight 42999 A. R. 7296 | 18214.7 | 979.11 |
| Nella Jay 4th 38233 A. R. 3194 | 20709.9 | 1019.25 | Spotswood Daisy Pearl 17696 A. R. 790 | 18602.8 | 957.38 |
| Langwater Nancy 27943 A. R. 1826 | 18783.5 | 1011.66 | Julie of the Chene 30460 A. R. 2752 | 17661.0 | 953.53 |

## CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Marshie D. V. 67481 A. R. 6858 | 14729.9 | 915.05 | King's Alberta 33788 A. R. 2555 | 13954.9 | 785.61 |
| Dairymaid of Pinehurst 24656 A. R. 843 | 17285.3 | 910.67 | Pandora's Valentine of Rich Neck 27622 A. R. 1742 | 14341.6 | 784.22 |
| Brownie of Linwood 60747 A. R. 6804 | 16296.8 | 831.07 | Glenanaar of the Glen 23619 A. R. 1907 | 16813.1 | 780.66 |
| Julie of the Chene 30460 A. R. 2752 | 15174.2 | 827.26 | Sylvia of Frankland 64380 A. R. 7304 | 16976.7 | 776.66 |
| Langwater Cleopatra 47043 A. R. 4637 | 15364.7 | 792.51 | | | |
| Lady Lesbia 25142 A. R. 1348 | 13582.8 | 787.03 | | | |

## CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Pearl Rose of the Glen 47414 A. R. 4900 | 16855.6 | 884.21 | Governess Louise 62170 A. R. 8795 | 14198.3 | 800.74 |
| Azucena's Pride 2d 24957 A. R. 1469 | 16203.9 | 855.70 | May Fly of Beaver Ridge 63933, A. R. 9800 | 13648.9 | 786.75 |
| Governor's Pauline 30472 A. R. 2441 | 14930.0 | 844.47 | Linden Girl of Harbor Hill 3d 58625 A. R. 4651 | 15032.9 | 785.89 |
| Imp. Ladock Jenny 67900 A. R 7546 | 15453.3 | 809.79 | Polly's Beauty 35078 A. R. 2911 | 16629.8 | 774.40 |
| Langwater Lustre 47044 A. R. 6794 | 17307.2 | 806.10 | Janoca of Briarbank 2d 55275 A. R. 5849 | 13127.2 | 772.23 |

## CLASS D—THREE AND ONE-HALF TO FOUR YEARS

| | | | | | |
|---|---|---|---|---|---|
| Dolly Dimple 19144 A. R. 628 | 18458.8 | 906.89 | Langwater Dorothy 27944 A. R. 1822 | 16099.7 | 781.65 |
| Clover of Pencoyd 3d 48274 A. R. 4832 | 14360.3 | 818.04 | Lady's Hope of Maple Hill 44843 A. R. 5700 | 15126.4 | 776.63 |
| Langwater Heroine 49483 A. R. 5292 | 16221.1 | 805.64 | Imp. Princess of the Blicqs 28485 A. R. 1908 | 12608.8 | 774.16 |
| Mignonette of Rich Neck 36828 A. R. 3054 | 14304.9 | 800.77 | Nella Jay 4th 38233 A. R. 3194 | 16039.9 | 769.33 |
| Royal's Pearl 45209 A. R. 4384 | 16930.4 | 788.37 | Ultra May Queen 62690 A. R. 8281 | 14608.1 | 757.74 |

## CLASS E—THREE TO THREE AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Jehanna Chene 30889 A. R. 2588 | 16186.7 | 863.36 | Masher's Elsie 24986 A. R. 19[illegible]7 | 14458.7 | 745.75 |
| Dairymaid of Pinehurst 24656 A. R. 843 | 14562.4 | 860.26 | Miranda of Edgewater 30970 A. R. 2363 | 14617.3 | 730.49 |
| Imp. Donnington Goldie 5th 59866 A. R. 4811 | 17861.7 | 796.52 | Princess Ultra Grace 67269 A. R. 8272 | 14340.9 | 713.41 |
| Lillia of Iowa 2d 61500 A. R. 7589 | 14239.3 | 773.03 | Langwater Desire 40709 A. R. 4877 | 14219.8 | 708.69 |
| Glenwood's Buttercup 48137 A. R. 3224 | 13728.9 | 769.82 | Imp. Snowdrop III. of Havilland 60641 A. R. 6193 | 12881.9 | 707.08 |

## CLASS F—TWO AND ONE-HALF TO THREE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Nella Jay of Pencoyd 77520 A. R. 8730 | 16325.6 | 810.63 | Island Farm's Milvia Lassie 60950 A. R. 7274 | 14184.6 | 742.44 |
| Katherine's Trixie 100396 A. R. 8580 | 18495.7 | 791.48 | Cavalier's Helen 65648 A. R. 6821 | 12668.3 | 734.34 |
| Langwater Hope 27946 A. R. 1978 | 15078.8 | 773.59 | Golden Coronet of Jean Du Luth 81283 A.R.10315 | 12253.5 | 729.66 |
| Jesebel of Edgemoor 52584 A. R. 6195 | 12434.9 | 748.32 | Imp. Rhoda des Blanc Bois 68684 A. R. 7078 | 12588.8 | 723.99 |
| Guernest Ruth 76671 A. R. 9392 | 14357.2 | 742.88 | May Amida 81176 A. R. 9596 | 13614.7 | 719.95 |

## CLASS G—TWO TO TWO AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Ultra Celia 72478 A. R. 8206 | 12566.2 | 755.83 | Nella Jay 4th 38233 A. R. 3194 | 14772.7 | 726.32 |
| Langwater Phyllis 70607 A. R. 6614 | 13288.4 | 746.23 | Champion's Sadie of Little Farm 99056 A. R. 9930 | 11083.4 | 716.86 |
| Brookmead's Dorothy 55715 A. R. 6082 | 14179.4 | 742.08 | Follyland Nancy 52457 A. R. 5266 | 12270.9 | 712.60 |
| Cherry of Edgewater 38413 A. R. 3361 | 13454.2 | 732.97 | Pearl Rose of the Glen 47414 A. R. 4900 | 12378.8 | 711.43 |
| Imp. Prospect's Rose des Houards 89003 A. R. 7549 | 13157.8 | 726.85 | Nugget's Primrose 48835 A. R. 4001 | 15436.1 | 705.50 |

**AVERAGE YIELD OF 70 CLASS LEADERS 15432.99 LBS. MILK; 813.33 LBS. FAT; 5.27 PER CENT.**

*The above are as they appeared Mar. 1, 1922*

Summary of 12612 Advanced Register Records

| | Records | Lbs. Milk | Lbs. B. F. | Per Cent. |
|---|---|---|---|---|
| Class A | 3797 | 10434.41 | 517.81 | 4.962 |
| Class B | 795 | 9939.99 | 497.08 | 5.000 |
| Class C | 984 | 9574 37 | 482.20 | 5.036 |
| Class D | 1069 | 9250.26 | 468.01 | 5.059 |
| Class E | 1242 | 8637.70 | 434.97 | 5.035 |
| Class F | 1512 | 8361.10 | 420.76 | 5.032 |
| Class G | 3213 | 8039.76 | 402.68 | 5.008 |
| | 12612 | 9200.22 | 460.38 | 5.004 |

**Milk Production**
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 19961.05 lbs.

**Butter Fat Production**
Best Year's Record 1103.28 lbs.
Av. Ten Largest Records 1018.03 lbs.

### HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal.
Betty of Poplar 60025, A. R. 10579. 14992.50 lbs. milk; 760.46 lbs. butter fat in Class A.

# WHAT THE COWS ARE DOING

## Their latest credits in the Advanced Register

**Special Note:** This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

| Name and Number | Class | Days | Month | Month Credit Lbs. Milk | Month Credit % Fat | Month Credit Lbs. B. Fat | Total Credit Lbs. Milk | Total Credit Lbs. B. Fat |
|---|---|---|---|---|---|---|---|---|
| **ADKINS, B. F., COSQUAY FARM, HEBRON, MD.** | | | | | | | | |
| Cosquay Daisy 99167 | F | 83 | Dec | 908.1 | 4.99 | 45.31 | 2546.1 | 117.38 |
| Cosquay's Rose of Gold 88531 | E | 105 | Dec | 881.0 | 5.91 | 52.07 | 3217.4 | 176.04 |
| Imp. Countess Marie of Mara Alva 77231 | B | 218 | Dec | 601.9 | 5.40 | 32.50 | 5753.8 | 277.59 |
| Imp. Daisy Queen of Mara Alva 77219 | B | 222 | Dec | 1054.9 | 4.87 | 51.37 | 8661.4 | 377.22 |
| Margaret of Locust Hill 38513 | A | 354 | Dec | 698.6 | 5.77 | 40.31 | 11082.8 | 517.57 |
| Imp. Nelly of Penrose 93848 | D | 10 | Nov | 285.6 | 4.55 | 12.99 | | |
| | | 41 | Dec | 1011.2 | 4.55 | 46.01 | 1296.8 | 59.00 |
| s. Sequel's Mascot R. G. A. S. 3301 P. S. A. R. | | | | | | | | |
| d. Sprig R. G. A. S. 4508 F. S. | | | | | | | | |
| Imp. Princess Royal of Oaks Farm 95003 | F | 300 | Dec | 668.3 | 6.10 | 40.77 | 7250.7 | 409.75 |
| Rosalie of Cosquay 2d 99021 | G | 9 | Nov | 264.1 | 4.34 | 11.46 | | |
| | | 40 | Dec | 1039.2 | 4.34 | 45.10 | 1303.3 | 56.56 |
| s. Golden of Rich Neck 39129 A. R. | | | | | | | | |
| d. Rosalie of Cosquay 62806 | | | | | | | | |
| **ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.** | | | | | | | | |
| Itchen King's Lady Naftel 103272 | E | 153 | Dec | 663.2 | 5.93 | 39.33 | 3857.2 | 211.18 |
| Mar's Lady Blanche 56318 | A | 184 | Dec | 687.2 | 5.27 | 36.22 | 5402.9 | 254.28 |
| Peggy of Sweet Springs 87437 | E | 297 | Dec | 513.3 | 4.87 | 25.00 | 7598.4 | 319.45 |
| Romana of Sweet Springs 62243 | A | 105 | Nov | 743.9 | 3.98 | 29.61 | | |
| | | 136 | Dec | 704.2 | 4.25 | 29.93 | 3940.3 | 149.14 |
| Rosie Latona of Sweet Springs 85771 | B | 244 | Dec | 812.7 | 4.15 | 33.73 | 8761.1 | 355.33 |
| Rusty Locks of Sweet Springs 62242 | A | 315 | Dec | 775.6 | 4.35 | 33.74 | 10351.8 | 420.89 |
| Sadie of Sweet Springs 87435 | C | 361 | Nov | 935.1 | 4.33 | 40.49 | | |
| | | 365 | Dec | 170.7 | 4.33 | 7.39 | 9475.2 | 412.45 |
| **ALLEN, RAY R., SOUTH HERO, VT.** 1 day test. | | | | | | | | |
| Angeline's Lady Nella 64175 | A | 284 | Dec | 692.2 | 5.43 | 37.59 | 9033.8 | 428.19 |
| Chief Sport's Nancy 81539 | E | 295 | Dec | 701.5 | 5.16 | 36.20 | 9269.3 | 421.91 |
| Chief Sport's Polly 91545 | G | 270 | Dec | 651.5 | 5.61 | 36.55 | 7253.7 | 356.71 |
| Princess Golden Secret 91546 | F | 14 | Nov | 410.3 | 4.19 | 17.19 | | |
| | | 45 | Dec | 1091.2 | 4.19 | 45.72 | 1501.5 | 62.91 |
| s. Royarita's Goldensecret of Tarbell Farms 46381 | | | | | | | | |
| d. Sports Princess Angline 75293 | | | | | | | | |
| **ALLWARDT, MARTIN T., GIBSONBURG, OHIO.** | | | | | | | | |
| Hiawatha Gouvernante 79484 | C | 25 | Nov | 866.4 | 5.03 | 43.58 | | |
| s. Lily's May King 31554 | | | | | | | | |
| d. Imp. GouvernanteII. 35525 A. R. 2220 | | | | | | | | |
| Hiawatha Pink 91574 | E | 30 | Nov | 1125.1 | 5.04 | 56.71 | | |
| | | 61 | Dec | 1103.8 | 4.44 | 49.01 | 2228.9 | 105.72 |
| s. Lone Pine Elevator 42094 | | | | | | | | |
| d. Snippie Glenwood 29089 A. R. 1853 | | | | | | | | |
| Oh My 63788 | A | 28 | Dec | 794.5 | 6.33 | 50.29 | | |
| s. Lily's May King 31554 | | | | | | | | |
| d. Dairymiad of Yorkville 48771 | | | | | | | | |
| Pumpkins 46886 | A | 2 | Nov | 63.5 | 5.18 | 3.29 | | |
| | | 33 | Dec | 1273.0 | 5.61 | 71.42 | 1336.5 | 74.71 |
| s. Two Bells 18542 | | | | | | | | |
| d. Imp. Gouvernante II. 35525 A. R. 2220 | | | | | | | | |
| **AMOSS, HAMILTON, FALLSTON, MD.** | | | | | | | | |
| Gerar Richmond 80034 | D | 114 | Dec | 896.1 | 5.65 | 50.63 | 3333.4 | 183.55 |
| **AUSTIN, JEAN LISETER, LISETER FARM, NEWTOWN SQUARE, PA.** | | | | | | | | |
| Imp. Jubilastic II. 68658 | A | 214 | Dec | 628.6 | 4.71 | 29.61 | 6155.9 | 278.17 |

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### The Winona Plan

During the days, January 31 to February 4, inclusive, an enthusiastic and successful Guernsey Booster Campaign was conducted in Winona County, Minnesota. The details of this campaign are published in this issue of the GUERNSEY BREEDERS' JOURNAL. A notable feature in connection with the campaign was the introduction of the GUERNSEY BREEDERS' JOURNAL into the homes of many breeders in the county.

The cost each year of being a member of the county association is $2.00, $1.00 for membership fee and $1.00 for annual dues. Many breeders in the county are subscribers to the GUERNSEY BREEDERS' JOURNAL at the regular $2.00 rate, making a total cost of $4.00.

During the days of the Guernsey Booster Campaign the membership and the annual dues were reduced to a total of $1.00 and subscriptions to the GUERNSEY BREEDERS' JOURNAL were received by the secretary at the special rate of $1.50, making a total of $2.50, a saving of $1.50 or 37½ per cent. An additional incentive consisted of a ticket on a yearling registered Guernsey bull. Lots for this bull were drawn on the last day of the Booster Campaign.

About sixty new subscribers to the GUERNSEY BREEDERS' JOURNAL and new members were obtained in the campaign.

### *Guernseys Wanted*

**This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.**

W. M. Fisher, Cumberland Valley, Pennsylvania. Two or three heifers three or four months old for a herd foundation.

Matt Steinmetz, Liberal, Kansas. A few pure bred Guernsey heifers and a Guernsey bull.

F. K. Broadhurst, Smithfield, North Carolina. Four or six pure bred Guernsey cows.

Neal E. Bates, Bloomer, Wisconsin. A few grade Guernsey heifers and an Advanced Register bull.

Verne Winfield, Mosherville, Michigan. Two or three Guernsey heifers.

**BAKER, W. R., DETROIT, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Anna of Halcyon 85402 | E | 145 | Dec | 701.5 | 4.43 | 31.08 | 3692.4 | 151.65 |
| Primana's May Rose of Avondale 91317 | F | 145 | Dec | 813.9 | 5.17 | 42.08 | 4017.2 | 195.77 |

**BALDWIN, FRANK, HARTFORD, MICH.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bessie of the Ridge 52199 | A | 47 | Dec | 670.2 | 5.55 | 37.20 | 1047.9 | 56.27 |
| Liberty Bond of Guernsey Meadows 84878 | D | 29 | Dec | 646.2 | 5.69 | 36.77 | | |

s. Edwin of Hickory Grove 32061
d. Bessie of the Ridge 52199 A. R. 5472

**BALLARD BROS., BALLARD FARM, NILES, MICH.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Clover of Ballard Farm 97108 | F | 78 | Dec | 813.5 | 4.52 | 36.77 | 2305.2 | 99.16 |
| Dolly Dimple of Coloma 2d 58315 | A | 238 | Dec | 941.5 | 4.87 | 45.85 | 10433.2 | 441.72 |
| Elma of Ballard Farm 98542 | G | 108 | Dec | 655.4 | 4.99 | 32.70 | 2317.4 | 118.75 |
| Gertrude of Ballard Farm 100222 | G | 102 | Dec | 828.8 | 4.67 | 38.70 | 2959.4 | 124.08 |
| Lois of Ballard Farm 100223 | G | 111 | Dec | 668.4 | 4.56 | 30.48 | 2434.2 | 106.37 |
| Marjorie of Ballard Farm 98543 | G | 81 | Dec | 938.3 | 4.69 | 44.01 | 2668.5 | 116.67 |
| Mattie of Windermere 57674 | A | 261 | Dec | 536.7 | 6.32 | 33.92 | 8467.4 | 400.54 |
| Rosamond of Ballard Farm 67655 | B | 331 | Dec | 77.6 | 6.33 | 4.91 | | |
| | | | | 653.1 | 5.77 | 37.68 | 9256.4 | 469.89 |
| Rose of Windermere 52680 | A | 344 | Dec | 1012.7 | 4.20 | 42.53 | 9732.9 | 429.59 |
| Virginia of Ballard Farm 101512 | G | 6 | Nov | 190.4 | 4.12 | 7.84 | | |
| | | 37 | Dec | 1104.4 | 4.12 | 45.50 | 1294.8 | 53.34 |

s. St. Austell Dreadnought 34671
d. Princess Virginia's May Rose 56427 A. R. 7241

**BARBOUR, W. T., BRIARBANK FARM, BIRMINGHAM, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Briarbank Queen 2d 56522 | A | 16 | Nov | 581.6 | 4.22 | 24.54 | | |
| | | 47 | Dec | 1236.6 | 4.45 | 55.03 | 1818.2 | 79.57 |

s. King Bell 13482 A. R.
d. Briarbank Queen 36760 A. R. 3035

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dairy's Jewel of Briarbank 92719 | F | 153 | Dec | 835.5 | 5.65 | 47.21 | 4811.5 | 246.59 |
| Janoca's Golden Lady of Briarbank 92379 | F | 23 | Dec | 741.6 | 4.57 | 33.89 | | |

s. Golden King of Briarbank 34979
d. Janoca of Briarbank 4th 72823 A. R. 9537

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pava's Golden Lady of Briarbank 85719 | E | 153 | Dec | 662.9 | 5.70 | 37.79 | 3389.4 | 174.55 |

**BARNEY, L. L. & SONS, WATERVLIET, MICH.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Gilmore's Lady of St. Joseph Valley 82358 | E | 236 | Dec | 633.2 | 5.52 | 34.95 | 6577.5 | 290.29 |
| Gilmore's Sadie Girl 82357 | E | 299 | Dec | 415.1 | 6.23 | 25.86 | 6983.4 | 325.06 |
| Glenavea of Echo Lodge 91050 | F | 365 | Dec | 610.4 | 6.33 | 38.64 | 6667.4 | 387.32 |
| Glenella of Echo Lodge 89900 | G | 365 | Dec | 709.6 | 5.37 | 38.11 | 6173.5 | 336.05 |
| Miss Peace of C. L. G. Farm 109931 | G | 275 | Dec | 415.7 | 5.44 | 22.61 | 5756.2 | 275.60 |

**BARTLETT, EST. WILLIAM, PINE GROVE DAIRY FARM, BARRON, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dora of Pine Grove 50150 | A | 79 | Dec | 1226.2 | 4.39 | 53.83 | 2865.0 | 120.20 |

**BARTLETT, LYLE, PINE GROVE DAIRY FARM, BARRON, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Arba's Beauty 36315 | A | 17 | Nov | 546.1 | 4.11 | 22.44 | | |
| | | 48 | Dec | 1086.8 | 4.83 | 52.49 | 1632.9 | 74.93 |

s. Fantine's Gypson 9804
d. Arba of Oak Ridge 15841 A. R. 767

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Marigold's Jethro Lassie 99334 | G | 15 | Nov | 399.7 | 4.91 | 19.63 | | |
| | | 46 | Dec | 1080.6 | 4.91 | 53.06 | 1480.3 | 72.69 |

s. Masher Bass 26366
d. Arba's Beauty 36315 A. R. 8457

**BATTERMAN, HENRY L., BEAVERBROOK FARM, MILLNECK, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beaverbrook Primrose 94822 | G | 121 | Dec | 1021.8 | 4.44 | 45.37 | | |
| | | 152 | Jan | 1114.0 | 4.31 | 48.01 | 5869.4 | 261.42 |
| Roy's Lady Dewey 29531 | A | 215 | Jan | 965.6 | 4.60 | 44.42 | 8894.8 | 376.65 |

**BEALL, F. H. & J. L., LINWOOD, N. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Browneye's Susan of Sunny Side 105000 | E | 171 | Dec | 738.1 | 4.36 | 32.18 | 4501.8 | 206.89 |
| Equal of Beall-Mont 98261 | F | 61 | Dec | 856.7 | 4.56 | 39.07 | 1781.4 | 80.03 |
| Fairy's Equal 71620 | B | 178 | Dec | 990.9 | 4.66 | 46.18 | 5952.7 | 270.45 |
| France's Verbena's Nettie 79752 | B | 54 | Dec | 1211.0 | 3.73 | 45.17 | 2082.9 | 78.04 |
| Lady Jane of Shady Side 71379 | B | 92 | Dec | 927.2 | 4.02 | 37.27 | 2744.4 | 113.72 |
| Milkmaid of Beaver Ridge 72383 | B | 184 | Dec | 1123.9 | 3.77 | 42.37 | 6889.9 | 252.49 |
| Miss Joy 64539 | A | 92 | Dec | 941.8 | 3.40 | 32.02 | 2865.0 | 104.34 |
| Starlight's May Girl of Mara Alva 73378 | B | 118 | Dec | 797.8 | 4.20 | 33.51 | 4102.7 | 162.71 |

**BEAVER, GILBERT A., BELLEFONTE FARMS, YORKTOWN HEIGHTS, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Josephine Pauline of Bellefonte 101052 | F | 352 | Dec | 365.8 | 5.52 | 20.19 | 7833.9 | 398.27 |
| Reason's Flossy 101051 | C | 94 | Dec | 1046.8 | 5.61 | 58.73 | | |
| | | 125 | Jan | 1058.8 | 5.53 | 58.55 | 4270.0 | 229.47 |

**BENDER, E. J. & CLARK, BERTHOUD, COLO.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Hambro's Gloria 59061 | A | 254 | Dec | 942.6 | 5.00 | 47.13 | 10627.4 | 460.76 |
| Hambro's Lenorill 59063 | A | 320 | Dec | 553.2 | 6.16 | 34.08 | 8987.8 | 450.62 |
| Moss Raider's June 77608 | D | 287 | Dec | 502.8 | 6.97 | 35.05 | 6802.0 | 369.43 |

**BENHAM, F. G., EDGEWATER FARM, CANANDAIGUA, N. Y.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Fan of Edgewater 93113 | G | 272 Nov | 465.4 | 6.24 | 29.04 | | |
| | | 303 Dec | 450.5 | 6.46 | 29.10 | 5750.7 | 296.02 |
| Holden IV.'s Hazel 68432 | A | 303 Nov | 679.6 | 5.92 | 40.23 | | |
| | | 334 Dec | 642.8 | 6.03 | 38.76 | 9053.2 | 460.67 |
| May Rose Jan of Edgewater 89486 | F | 289 Nov | 408.5 | 5.02 | 20.51 | | |
| | | 320 Dec | 491.2 | 5.25 | 25.79 | 6766.7 | 307.36 |
| Miss J. S. of Edgewater 100008 | C | 238 Nov | 573.2 | 6.24 | 35.77 | | |
| | | 269 Dec | 543.4 | 6.71 | 36.46 | 6408.9 | 337.56 |
| Myra of Edgewater 92819 | G | 257 Nov | 566.5 | 5.70 | 32.29 | | |
| | | 288 Dec | 570.1 | 5.62 | 32.04 | 6922.6 | 300.54 |
| Rosy O'Grady of Edgewater 102116 | D | 149 Nov | 557.8 | 5.09 | 28.39 | | |
| | | 180 Dec | 530.0 | 5.58 | 29.57 | 4319.8 | 204.76 |
| Royal Rose of Edgewater 102118 | G | 229 Nov | 571.3 | 5.30 | 30.28 | | |
| | | 260 Dec | 556.9 | 5.57 | 31.02 | 6001.1 | 281.13 |

**BERGE, ANTON O., CORNER HILL DAIRY FARM, VALDERS, WIS.** 1 day test.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Clarks Mills Beauty 95442 | G | 2 Nov | 45.9 | 4.59 | 2.11 | | |
| | | 33 Dec | 829.9 | 4.59 | 38.09 | 875.8 | 40.20 |

s. Queen Esther's Sequel 38582
d. Judy M. 2d 40008

**BRADFORD, FRED, ALMA, MICH.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Bradford's Cherry 64916 | A | 184 Dec | 826.5 | 5.81 | 48.02 | 6328.6 | 311.45 |
| Bradford's Daisy 75099 | C | 253 Dec | 818.3 | 5.51 | 45.09 | 8508.1 | 404.51 |
| Bradford's Fannie 75100 | C | 162 Dec | 596.3 | 5.84 | 34.82 | 4675.5 | 232.10 |
| Bradford's Lady 84650 | F | 286 Nov | 480.6 | 7.04 | 33.83 | | |
| | | 317 Dec | 425.8 | 6.84 | 29.12 | 8644.4 | 466.91 |
| Bradford's Minnie 50996 | A | 306 Dec | 910.7 | 4.97 | 45.26 | 12166.1 | 518.09 |
| Bradford's Ruth 88871 | F | 184 Dec | 748.8 | 4.98 | 37.29 | 5036.8 | 220.25 |
| May Bradford 42299 | A | 325 Dec | 450.9 | 6.52 | 29.40 | 9403.8 | 483.80 |

**BRANT, D. O., OWENSMOUTH, CALIF.** 1 day test.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Bertha M. of the Rancho 126246 | F | 12 Nov | 472.3 | 4.24 | 20.03 | | |
| | | 43 Dec | 1246.7 | 4.24 | 52.86 | 1719.0 | 72.89 |

s. Brookmead's White Face 32211
d. Bertha M. of the Willows 46054 A. R. 7311

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Betty of the Rancho 77954 | A | 365 Dec | 308.2 | 5.18 | 15.96 | 11454.3 | 559.02 |
| Butternut Queen of the Rancho 95170 | D | 88 Dec | 1127.0 | 5.15 | 58.04 | 3446.9 | 168.07 |
| Cherry's Lady May of Corona 69323 | B | 122 Dec | 987.2 | 5.32 | 52.52 | 4408.9 | 209.26 |
| Claribelle of the Rancho 121269 | F | 298 Dec | 931.4 | 6.22 | 57.93 | 10748.8 | 580.04 |
| Dairymaid of the Rancho 98782 | G | 71 Dec | 875.1 | 4.63 | 40.52 | 2140.2 | 97.70 |
| Delphi of Palmhurst 70424 | A | 348 Dec | 944.5 | 6.67 | 63.00 | 12548.1 | 643.77 |
| Jilda of the Rancho 95171 | E | 48 Dec | 1207.5 | 4.44 | 53.61 | 1804.0 | 79.08 |
| Little Beauty 2d 45221 | A | 330 Dec | 898.0 | 5.49 | 49.30 | 13646.8 | 624.95 |
| Lucky Girl of South Hadley 63712 | A | 365 Dec | 239.2 | 4.66 | 11.15 | 11702.2 | 511.43 |
| Lucky Girl of the Rancho 120783 | F | 306 Dec | 1199.8 | 5.09 | 61.07 | 12719.1 | 524.67 |
| Marianna of the Rancho 121271 | F | 214 Dec | 1000.6 | 5.07 | 50.73 | 8224.3 | 369.98 |
| Matilda of the Rancho 98778 | G | 8 Nov | 233.1 | 4.43 | 10.33 | | |
| | | 39 Dec | 979.8 | 4.43 | 43.41 | 1212.9 | 53.74 |

s. Brookmead's White Face 32211
d. Nerio's Elsie Granger 40057 A. R. 5519

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Pet of the Rancho 98780 | G | 73 Dec | 1054.9 | 4.68 | 49.37 | 2502.4 | 112.62 |
| Rosemary of the Rancho 88304 | G | 365 Dec | 766.7 | 4.89 | 37.49 | 12822.7 | 581.50 |
| Ruth of the Rancho 101858 | A | 149 Dec | 1102.5 | 5.14 | 56.67 | 6757.6 | 299.20 |
| Verna Twing 55657 | A | 291 Dec | 870.1 | 4.36 | 37.94 | 12259.1 | 505.11 |

**BREIDENBACH, J. G., MARSHFIELD, WIS.** 1 day test.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Guernfalfa Betty 65235 | A | 192 Nov | 516.5 | 5.50 | 28.41 | 4537.5 | 210.14 |
| Julia Briggs 29186 | A | 183 Nov | 551.2 | 5.74 | 31.64 | 4688.6 | 248.97 |
| Julia's Pride of Pine Shade 90006 | F | 162 Nov | 462.2 | 6.27 | 28.98 | 3002.7 | 181.58 |
| Porter's Pride 51643 | A | 201 Nov | 525.2 | 5.80 | 30.46 | 5096.9 | 243.14 |
| Spotty of Pine Shade 90005 | G | 201 Nov | 338.5 | 5.61 | 18.99 | 3041.3 | 156.52 |
| Winnebago Sweet Marie 47813 | A | 200 Nov | 528.3 | 6.16 | 32.54 | 5295.5 | 278.60 |

**BREUCHAUD, JULES, HOT POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Bopeep of Beaver Ridge 96549 | G | 199 Jan | 909.5 | 4.82 | 43.84 | 6285.2 | 276.27 |
| Buttercup of High Point 90230 | G | 343 Jan | 506.5 | 5.89 | 29.83 | 8971.9 | 471.06 |
| Cavalier's Lassie 65154 | A | 171 Jan | 983.8 | 5.64 | 55.49 | 6121.6 | 315.33 |
| Gloriette of High Point 93562 | G | 276 Jan | 690.3 | 6.19 | 42.73 | 6792.4 | 369.59 |
| Imp. Pearl of Rocque a Boeuf 94324 | F | 184 Dec | 962.9 | 6.61 | 63.65 | 6829.9 | 390.94 |

**BROMLEY, K. & P. D., EAST CORINTH, VT.** 1 day test.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Armeda of West View 87939 | F | 266 Nov | 517.0 | 4.85 | 25.07 | | |
| | | 297 Dec | 324.9 | 5.25 | 17.06 | 9685.5 | 442.41 |

**BROWN, CHARLES G., MANSFIELD, OHIO.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Jeweler's Maid of Mt. Airy 64254 | A | 24 Sept | 982.5 | 4.79 | 47.06 | | |
| | | 55 Oct | 1021.5 | 4.79 | 48.93 | | |
| | | 85 Nov | 779.6 | 4.79 | 37.34 | 2783.6 | 133.33 |

s. Jeweller of Blue Ridge 14997 A. R.
d. Shamrock's Maid 64250

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Nellie Bly of Monroe Farm 59087 | A | 25 Oct | 808.3 | 5.47 | 44.21 | | |
| | | 55 Nov | 908.1 | 5.47 | 49.67 | 1716.4 | 93.88 |

s. Imp. Billy May II. of la Masse 26961
d. Imp. Nellie II. of Clairmont 38861

## *From the Guernsey World*

### California

**Poultry King Buys Guernseys**

Charles Weeks of Palo Alto, California, who originated the Week's System of Intensive Poultry Raising, and who conducts the Week's Poultry Ranch, one of the largest and most unique in the world, has gone in for Guernseys. To head his small herd he has purchased Golden Glow of the Rancho 73862, the undefeated junior bull calf on the California circuit this past year.

Golden Glow of the Rancho 73862 was a very excellent calf, large and straight. He is a son of May King of Fern Ridge 17432, Brant Rancho's senior herd sire that is a son of Imp. King of the May 9001 and out of a half sister of Dolly Dimple 19144, Langwater Actress 49481, Langwater Demonstrator 16451, Langwater Harvester 20516, and many other famous Langwater animals. This sire has been twice grand champion of California and this year was the same at the California National. The dam of Golden Glow of the Rancho 73862 is Golden Glow of Highland 30427, a splendid big cow with a good official record. The bull should make Mr. Weeks an excellent herd sire.

—Brant Rancho
Los Angeles County

### Connecticut

**H. P. Deming Sells Foundation Stock**

I have just sold five Guernsey females to Clarence H. Smith, of Wycombe, Pennsylvania, Mr. Smith having only recently started with registered Guernseys.

Two of these are daughters of Choice of Elm Tree Farm 24007, two are daughters of Chesterbrook's May King of Bayside 44025, and one is a daughter of Fanstay 43802. All these females are in calf to Falcon's Cavalier 51118.

Mr. Smith may well consider it fortunate to secure these females, all of which are strong in the blood of Bell-founder 11681.

Elm Tree Farm has as its junior herd sire, Pauline's Proud Warrior 68106, a son of Falcon's Proud Warrior 47559, and out of Pauline Raymond 54399.

An interesting fact relative to Elm Tree Farm's senior herd sire, Falcon's Cavalier 51118, is that of the first twenty-five calves dropped from his service nineteen have been heifers, that promise to make good report in the future.

—H. P. Deming
Litchfield County

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## Iowa

### Iowa Breeders Meet

On the afternoon of February 1, at the Iowa State College at Ames, was held the annual meeting of the Iowa Guernsey Breeders' Association. Inasmuch as it was felt by the officers that the majority of time allotted was needed in trying to outline methods for extending and improving the work of the association, no definite program was arranged.

Clark Mountain, president of the state association was in charge of the meeting and called on different men present whom he knew might have some suggestive plans which might be adopted for the present year. C. B. Finley, Dairy Extension Department at Ames, and Professor Earl Weaver, Dairy Husbandry Department, were called on and both gave some excellent ideas.

J. P. Eves of the State Association was called on and asked to outline the suggested basis for co-operation for the State Dairy Association and the Iowa dairy breed associations.

This arrangement, in brief, offers to the various state associations the assistance of the State Dairy Association in handling their executive activities as well as assisting in all that pertains to breed improvement. The breed associations are requested to maintain their own organizations, to collect their own memberships, and to finance their work in connection with the Dairy Association. The arrangement met with approval of the meeting and was passed unanimously.

At the 1921 meeting the organization had gone on record as demanding a more rigid inspection of show cattle at the leading fairs which would give breeders a greater safeguard in showing. This meeting felt that their wishes had been well taken care of and passed a resolution commending the managers of the National Dairy Show, Iowa State Fair, and the Dairy Cattle Congress, for the response that they had given to their previous demand.

**BROWN, J. A., CAPITOLA, CALIF.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Blossy's Sequel 60996 | A | 261 | Dec | 734.5 | 5.17 | 37.97 | 7538.9 | 391.16 |
| Freesia's Pollyann 80238 | D | 162 | Dec | 1095.7 | 4.24 | 46.46 | 6044.4 | 256.04 |
| Imp. Miranda III. of the Houards 53617 | A | 230 | Nov | 889.2 | 4.41 | 39.21 | 5004.6 | 275.01 |
| Miranda III.'s Bess 62624 | A | 188 | Dec | 694.4 | 5.37 | 37.29 | 5541.1 | 276.42 |
| Imp. Nancy II. of Les Merriennes 53619 | A | 254 | Dec | 1073.2 | 5.02 | 53.87 | 10623.2 | 480.95 |
| Primrose III.'s Lucy 80239 | D | 165 | Dec | 886.5 | 4.45 | 39.45 | 4907.6 | 236.78 |

**BROWN, T. D., SALISBURY, N. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Clara of Curles Neck 92937 | G | 231 | Dec | 556.7 | 6.73 | 37.47 | 4499.5 | 255.15 |

**BROWN, W. J., PEACEFUL VISTA FARMS, REDFORD, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Albamont May Queen 88629 | E | 102 | Dec | 762.8 | 4.93 | 37.61 | 2797.2 | 135.89 |
| Imp. Daisy Crown of Albamont 110202 | F | 333 | Dec | 685.7 | 5.32 | 36.48 | 9508.1 | 456.60 |
| Delina of Atwood's Dairy 80331 | C | 200 | Dec | 765.8 | 4.79 | 36.68 | 6528.9 | 269.08 |
| Goldseeker's Cottina 52576 | A | 331 | Dec | 626.2 | 6.15 | 38.51 | 10499.4 | 518.56 |
| Imp. Grand Nelly of Albamont 110234 | G | 109 | Dec | 822.1 | 4.76 | 39.13 | 3103.4 | 133.85 |
| Imp. Maresquet Beauty of Albamont 110236 | B | 38 | Dec | 790.3 | 4.61 | 36.43 | 950.0 | 43.49 |
| Imp. Marie Louise Albamont 110237 | G | 109 | Dec | 856.3 | 4.27 | 36.56 | 3144.1 | 127.80 |
| Imp. Moulin Rose of Albamont 110200 | F | 259 | Dec | 714.6 | 5.85 | 41.80 | 7478.0 | 309.85 |
| Pansy Starlight 103050 | D | 298 | Dec | 581.9 | 6.59 | 38.35 | 9368.9 | 483.62 |
| Imp. Rosetta of Albamont 110232 | G | 82 | Dec | 1148.1 | 4.62 | 53.04 | 2897.7 | 133.25 |
| September Eve of Linda Vista 89478 | G | 334 | Dec | 729.3 | 5.39 | 39.31 | 9621.0 | 457.11 |
| Violette of Peaceful Vista 98398 | G | 76 | Dec | 754.1 | 4.80 | 36.20 | 1924.8 | 95.60 |

**CALIFORNIA, UNIVERSITY OF, UNIVERSITY FARM, DAVIS, CALIF.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Dene Jewel 48523 | A | 100 | Dec | 1167.4 | 5.12 | 59.77 | 3838.5 | 196.44 |

**CAMP, W. H., FAR-VIEW FARM, NORTHFIELD, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alpha's May Queen of Brandon 74162 | C | 69 | Dec | 967.0 | 5.30 | 51.25 | 2372.1 | 129.24 |

**CAPENER, CLIFFORD, BREEZY HILL STOCK FARM, BARABOO, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Leona Lehigh 45489 | A | 9 | Oct | 323.9 | 4.32 | 13.99 | | |
| | | 39 | Nov | 1432.0 | 4.32 | 61.86 | 1755.9 | 75.85 |
| s. Lehigh's Golden Emperor 15761 A. R. | | | | | | | | |
| d. Coley's Daisy Pearl 17455 | | | | | | | | |
| Imp. Lucretia of Baraboo 106251 | G | 12 | Oct | 253.4 | 5.12 | 12.97 | | |
| | | 42 | Nov | 638.7 | 5.12 | 32.70 | 892.1 | 45.67 |
| s. Imp. Duke of Vimiera 57641 | | | | | | | | |
| d. Lily of Le Moulin R. G. A. S. 13786 P. S. | | | | | | | | |
| Melvina Lehigh 48913 | A | 12 | Oct | 386.6 | 5.59 | 21.61 | | |
| | | 42 | Nov | 1069.5 | 5.59 | 59.79 | 1456.1 | 81.40 |
| s. Lehigh's Golden Emperor 15761 A. R. | | | | | | | | |
| d. Sophia Orange 18626 | | | | | | | | |

**CHENEY, B. AUSTIN & COOK, WALTER A., MEADOWLAND FARM, LITCHFIELD, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betty of Falcon's Flight 51285 | A | 5 | Nov | 222.2 | 4.09 | 9.09 | | |
| | | 36 | Dec | 1442.6 | 4.09 | 59.00 | 1664.8 | 68.09 |
| s. Raymond's Pioneer of Lewison 19103 A. R. | | | | | | | | |
| d. Falcon's Beauty of Wayland 25395 | | | | | | | | |
| Buttercup of Butternut Brook 75059 | C | 249 | Dec | 1005.1 | 5.39 | 54.17 | 9571.2 | 456.45 |
| Poundstock of the Manor 49819 | A | 283 | Dec | 656.2 | 6.49 | 42.59 | 9719.3 | 500.42 |
| Richement of Butternut Brook 71178 | B | 249 | Dec | 927.2 | 4.93 | 45.71 | 8827.1 | 394.65 |
| Richesse of Butternut Brook 48121 | A | 306 | Dec | 1154.1 | 5.10 | 58.86 | 13407.5 | 618.14 |
| Tso of Falcon's Flight 51288 | A | 122 | Dec | 1125.7 | 5.29 | 59.55 | 5056.9 | 243.57 |

**CHENEY, B. AUSTIN, FALCON'S FLIGHT FARMS, LITCHFIELD, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Clementine of Falcon's Flight 63352 | A | 357 | Dec | 940.0 | 4.32 | 40.61 | 11944.0 | 489.91 |
| Falcon's Barbara 81304 | E | 365 | Dec | 290.5 | 5.63 | 16.36 | 8989.4 | 419.94 |
| Falcon's Brightness 78635 | D | 351 | Dec | 799.5 | 5.58 | 44.61 | 11105.6 | 526.43 |
| Falcon's Delight 89281 | F | 245 | Dec | 710.1 | 5.48 | 38.91 | 6580.0 | 323.67 |
| Falcon's Dorothy 89280 | F | 245 | Dec | 694.3 | 4.91 | 34.09 | 6204.7 | 278.85 |
| Falcon's Emeline 93985 | F | 100 | Dec | 870.5 | 4.52 | 39.35 | 2865.9 | 112.79 |
| Fi Fi of Falcon's Flight 46495 | A | 227 | Dec | 1027.4 | 5.26 | 54.04 | 9035.3 | 417.16 |
| Glen of Falcon's Flight 46798 | A | 245 | Dec | 851.9 | 6.25 | 53.33 | 8532.7 | 467.15 |
| Hesse of Falcon's Flight 43461 | A | 341 | Dec | 1105.7 | 4.80 | 53.07 | 16175.6 | 666.48 |
| Julia of Falcon's Flight 46799 | A | 306 | Dec | 1270.6 | 4.93 | 62.64 | 14893.6 | 619.32 |
| Rose of Flacon's Flight 45522 | A | 322 | Dec | 931.5 | 6.19 | 57.66 | 13085.9 | 685.74 |

**CLARK & JACKSON, GRASSMERE STOCK FARM, VESPER, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenwood's Wild Flower of Lindsey 48005 | A | 30 | Nov | 862.1 | 5.56 | 47.93 | | |
| | | 61 | Dec | 791.9 | 5.56 | 44.03 | 1654.0 | 91.96 |
| s. Glenwood of Marshfield 21643 A. R. | | | | | | | | |
| d. Princess of Lindsey 37354 | | | | | | | | |
| Yeksa Unis 5th 70341 | A | 17 | Nov | 541.6 | 4.26 | 23.07 | | |
| | | 48 | Dec | 921.5 | 4.26 | 39.26 | 1463.1 | 62.33 |
| s. Guiding Star 12423 A. R. | | | | | | | | |
| d. Yeksa Unis 19790 A. R. 858 | | | | | | | | |

**CLARK, GLENN, HICKORY GROVE FARM, EAU CLAIRE, MICH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betty of Hickory Grove 82329 | E | 275 | Dec | 493.7 | 6.35 | 31.35 | 6452.4 | 357.54 |
| Hope's Lois of Hickory Grove 82330 | E | 272 | Dec | 469.6 | 6.39 | 30.01 | 6299.6 | 355.19 |
| Pretty of Hickory Grove 82331 | E | 238 | Dec | 497.9 | 6.39 | 31.82 | 5947.1 | 296.68 |

**CLEVELAND, CHARLES D., SUNNYBROOK FARM, EATONTOWN, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. La Croute des Gacheres 94685 | A | 91 | Dec | 990.0 | 5.05 | 50.00 | 3380.1 | 143.56 |
| Violet of Pine Ridge 57526 | A | 245 | Dec | 656.0 | 6.39 | 41.92 | 8657.1 | 447.10 |

**COBOURN, A. G., GREENFORD, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Galatea's Beauty of East Lawn 69468 | A | 31 | Dec | 1063.7 | 4.88 | 51.91 | | |
| s. Imp. Lizette's Raymond of the Preel 16934 | | | | | | | | |
| d. Galatea of Eastside 22818 | | | | | | | | |

**COBOURN, D. J., GREENFORD, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Mildred of Eastlawn 90838 | E | 31 | Dec | 869.5 | 4.49 | 39.04 | | |
| s. Hayes Gay's Sequel 26917 | | | | | | | | |
| d. Commodore's Prima Donna 65919 | | | | | | | | |

**COLOGNA, PETER & SON, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Grace Lindy of Fairview 118668 | F | 264 | Dec | 549.5 | 6.09 | 33.46 | 5488.9 | 283.67 |
| Harriet of Fairview 117357 | G | 293 | Dec | 746.6 | 5.85 | 43.68 | 7978.8 | 384.84 |
| Margaret of Fairview 93353 | G | 281 | Dec | 530.5 | 5.59 | 29.65 | 5140.4 | 255.37 |
| Nellie of Koshkonong Place 2d 55184 | A | 14 | Dec | 459.7 | 5.39 | 24.78 | | |
| s. Jury of Koshkonong Place 2d 16793 | | | | | | | | |
| d. Imp. Nellie of Koshkonong Place 35650 | | | | | | | | |
| Opal of Fairview 86324 | D | 16 | Dec | 371.0 | 5.35 | 19.85 | | |
| s. Overture of Prospect 32821 A. R. | | | | | | | | |
| d. Ledia of Fairview 86321 | | | | | | | | |

**COLVIN, W. H., "GLENAYRE," GLENVIEW, ILL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenayre Charmante 78742 | C | 4 | Sept | 147.6 | 4.61 | 6.80 | | |
| | | 35 | Oct | 1532.4 | 4.61 | 70.64 | | |
| | | 65 | Nov | 1479.4 | 4.79 | 70.86 | | |
| | | 96 | Dec | 1421.0 | 5.06 | 71.90 | 4580.4 | 220.20 |
| s. Imp. Charmante's Governor 24810 A. R. | | | | | | | | |
| d. Holden IV's Lassie 68427 A. R. 7646 | | | | | | | | |

**CONKLIN, F. B., THIEF RIVER FALLS, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cif's Pearl 90009 | F | 196 | Dec | 760.0 | 5.00 | 38.00 | 5345.6 | 257.65 |
| Queen's Ruby 95304 | F | 139 | Dec | 704.1 | 6.18 | 43.51 | 3388.6 | 186.81 |

**CONVERSE, EST. E. C., CONYERS FARM, GREENWICH, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Conyer's Adventurer's Janet 74310 | A | 262 | Dec | 568.0 | 5.40 | 30.67 | 7998.7 | 371.19 |
| Conyer's Adventurer's Janet 2d 89555 | G | 344 | Dec | 421.8 | 5.24 | 22.10 | 8363.1 | 385.50 |
| Conyer's Beatrice 2d 89553 | E | 150 | Dec | 787.8 | 4.02 | 31.67 | 4889.6 | 191.33 |
| Conyer's Gay Lass of Greenwich 2d 89557 | G | 329 | Dec | 671.0 | 5.48 | 36.77 | 8550.7 | 399.01 |
| Conyer's Honeymoon's Janet 2d 88354 | F | 118 | Dec | 1236.1 | 4.69 | 57.97 | 5160.2 | 230.10 |
| Janet's Rosie 80764 | C | 284 | Dec | 602.9 | 5.34 | 32.19 | 8826.8 | 422.72 |

**COOPER, R. M. Jr., MIMOSA GUERNSEY FARM, WISACKY, S. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beautiful Golden Ada 90587 | F | 273 | Dec | 606.5 | 6.44 | 39.06 | 7849.9 | 431.53 |
| My Rose of the Prairie 80258 | C | 24 | Nov | 753.1 | 5.71 | 43.00 | | |
| | | 55 | Dec | 850.6 | 5.35 | 45.51 | 1603.7 | 98.51 |
| s. Ladysmith's Cherub 30760 A. R. | | | | | | | | |
| d. Imp. Rose des Houards 50th 69309 | | | | | | | | |

**COPE, H. C., LEETONIA, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| King's Spotty 62328 | A | 7 | Nov | 162.7 | 5.07 | 8.25 | | |
| | | 38 | Dec | 925.8 | 5.07 | 46.94 | 1088.5 | 55.19 |
| s. King's Itchen King 24661 | | | | | | | | |
| d. Bernice of Maple Grove 48739 | | | | | | | | |
| Sequel's Rosy of Maple Grove 86385 | B | 79 | Sept | 921.1 | 4.83 | 44.49 | | |
| | | 110 | Oct | 859.6 | 5.60 | 48.14 | | |
| | | 140 | Nov | 659.0 | 5.45 | 35.92 | | |
| | | 171 | Dec | 599.5 | 5.71 | 34.23 | 4667.2 | 228.88 |

**CORSON, H. I., RIVER FALLS, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Manoa's Starlight of Hillcrest 78217 | C | 84 | Dec | 917.0 | 4.67 | 42.82 | 2811.9 | 122.64 |

**CORSON, H. I. & SON, RIVER FALLS, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Helen Glenwood of Anoka 46056 | A | 237 | Dec | 728.3 | 5.06 | 36.85 | 7264.9 | 316.50 |
| Melba of River Valley 99875 | G | 138 | Dec | 575.5 | 5.56 | 32.00 | 3030.2 | 157.20 |

**COURTEEN, S. G., LA BELLE KNOLL FARM, OCONOMOWOC, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beauty Eagle 2d 51897 | A | 210 | Dec | 739.3 | 5.01 | 37.04 | 5929.0 | 258.69 |
| Glenwood's Barbi 90445 | G | 334 | Dec | 576.5 | 5.92 | 34.13 | 7556.9 | 372.82 |
| Sundari's Beauty Eagle 94040 | G | 198 | Dec | 571.9 | 5.67 | 32.43 | 4131.4 | 197.21 |

**CRAWFORD, W. HARVEY, LARKDALE POULTRY FARM, SALEM, OREGON.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Buttes Flower IV. 54099 | A | 334 | Dec | 451.5 | 6.26 | 28.26 | 9427.8 | 483.44 |
| Yeksa Peace 88003 | E | 112 | Dec | 574.9 | 4.57 | 26.27 | 2606.4 | 139.97 |

**CULLEN, CHESTER H., WEST GROVE, PA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Delcastle Polkadot 92735 | G | 306 | Dec | 425.1 | 5.41 | 23.00 | 6688.9 | 319.61 |
| Imp. Donnington Daisy 8th 75501 | A | 297 | Dec | 686.9 | 5.26 | 36.13 | 9263.3 | 415.49 |

The election of officers resulted in the re-election of Clark Mountain, president. This move was well deserved, for Mr. Mountain has proven mighty enthusiastic and untiring in his work for furthering the breed in Iowa. A. L. Hyzer, who was the wheel-horse on the state association affairs, was forced to be absent because of a conflicting sale date. Communication from him advised the meeting that he could not consider the re-election as secretary and treasurer. In accordance Joseph Golinvaux of Waterloo was elected to succeed him. Mr. Golinvaux, with his location at Waterloo, brings him in close touch with the office of the State Dairy Association, which will permit a close collation of the work.

Practically all of the breeders remained over for the Iowa State Dairy Association banquet, that evening, at which time every man enjoyed a good visit with the other breeders. Professor McCandlish acted as toastmaster, keeping humor uppermost and everyone went away satisfied.

On Thursday afternoon at 1.30 P. M. the open meeting of the Iowa State Dairy Association was attended by a representation of all breeds. Professor McCandlish talked on the "Feeding of Minerals to Dairy Cattle." This has been a subject that has had considerable discussion in the past and breeders have been uncertain as to the real values of the feeds that have been so strenuously advertised. Mr. McCandlish's experimental work at the Iowa station, as well as the experimental work in other states, shows that minerals mean very little, if anything to cows that are receiving leguimous hays and balanced rations. It is his impression that the only important mineral elements that might be short are iodine, phosphate, and calcium, and very seldom are these elements found deficient in a balanced ration.

—J. P. Eves,
State Dairy Expert

## Maine

### Lester Libby Guernseys

In connection with his general farming operations, Lester Libby of the Pond Road, Wales, is breeding Guernsey cattle. Nine are being milked this winter the product going to the creamery. The skim milk is also sold more or less of the time but it is now so low that he considers it more valuable at home to feed. Guernseys have been kept for ten years or more the foundation of his

herd being a cow that came from Ipswich, Mass. This cow had some of the May Rose blood in her. Another strain in his herd is the Masher Sequel.

To cross with those strains he has a young bull which he purchased as a calf at the Tappan Stock Farm, Winthrop. This young sire is a very promising looking animal and is from imported stock. His sire was Tappan's Governor of Winthrop.

Among the females in the herd is the young cow, Bess of Sabattus Mountain. She was sired by King Marshal of Maple Avenue. Her dam was Penelope of Fairfield Farm an imported cow. She is an attractive colored and promising heifer and when fully matured should make a valuable animal.

Cows that have made 40 pounds of milk in a day have been raised by Mr. Libby who has occasionally sold some stock. "I prefer Guernseys to any other breed." says Mr. Libby, "I like their disposition and rich product. In breeding I am trying to get as good as there is and feel that with stock from imported animals and others that I have some very good blooded animals. Everyone that I now have with the exception of the bull was raised on the place."

To help out on the feeding of his herd Mr. Libby makes a practice of raising mangel beets. Last year an acre was planted which the drought affected but 500 bushels was harvested which are being ground up and fed. The grain ration consists of bran, ground oats, oil meal, cottonseed and corn meal. "I should like to raise silage," said Mr. Libby, "but the expense of harvesting it is large whether you are fitted up for it or not."

—Lewiston Daily Sun

## Massachusetts

### One Reactor in Eight Years

In January my herd of fourteen Guernseys passed the requirements for an accredited standing.

My herd was started in the year 1914 by purchasing two cows and a bull, all of which passed the tuberculin test. Again in 1917 and 1918 my herd passed the tuberculin tests applied by a local veterinary and Dr. Crossman then took charge of the herd and it passed clean in 1919, but in 1920 a heifer about eight month sold reacted and a post-mortem examination showed a very small spot in the mesenteric gland. This spot was crystalized which showed that

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **CURRY, J. C., FERNDALE, WASH.** | | | | | | | | |
| Tomahawk's Lady 45550 | A | 275 | Dec | 479.8 | 5.39 | 25.86 | 11016.3 | 492.71 |
| **DeFOREST, RICHARD D., FORESTDALE FARM, AMSTERDAM, N. Y. 1 day test.** | | | | | | | | |
| Princess Picotte of Mixter Farm 2d 58046 | A | 365 | Dec | 293.6 | 4.50 | 13.21 | 6142.1 | 289.81 |
| **DEMING, H. P., WINSTED, CONN.** | | | | | | | | |
| Cosyetta's Chesterbrook Maid 98062 | G | 122 | Dec | 855.1 | 4.60 | 39.33 | 3409.2 | 155.18 |
| Cozine 57632 | A | 122 | Dec | 678.5 | 5.20 | 35.28 | 3299.7 | 161.92 |
| Cozine's Princess 92352 | F | 92 | Dec | 733.3 | 4.70 | 34.47 | 2385.9 | 103.45 |
| Elm Tree Itis 89246 | E | 13 | Nov | 355.0 | 5.22 | 18.53 | | |
| | | 44 | Dec | 937.6 | 5.22 | 48.94 | 1292.6 | 67.47 |
| s. Chesterbrook's May King of Bayside 44025 | | | | | | | | |
| d. Cosey Itis 63958 | | | | | | | | |
| Missy May Belle 73303 | B | 61 | Dec | 1130.8 | 5.15 | 58.24 | 2283.1 | 109.52 |
| **DEUTSCH, JAY B., BAY CLIFFS STOCK FARM, BIG BAY, MICH.** | | | | | | | | |
| Esther's Betty of Kentrover 51589 | A | 92 | Dec | 986.8 | 4.87 | 48.06 | 3296.6 | 166.07 |
| Folly Daisy 66497 | B | 352 | Dec | 694.4 | 5.36 | 37.22 | 11489.8 | 540.15 |
| May Fern of Bay Cliffs 93008 | G | 306 | Dec | 840.8 | 4.67 | 39.27 | 9068.1 | 394.12 |
| Princess Pat of Chesney 77268 | C | 81 | Dec | 837.9 | 5.22 | 43.74 | 2372.9 | 115.58 |
| Rilma of Bay Cliffs 93480 | G | 263 | Dec | 732.4 | 6.10 | 44.68 | 7030.9 | 360.94 |
| **DULIN, H. S., WOODLEA FARM, LEESBURG, VA.** | | | | | | | | |
| Milk Maid's Snowdrop 91796 | F | 184 | Dec | 830.9 | 5.23 | 43.46 | 5749.0 | 259.03 |
| **DUSEL, ALBERT, COMSTOCK. WIS. 1 day test.** | | | | | | | | |
| Hambro's Eva 83126 | E | 306 | Dec | 485.4 | 5.41 | 26.26 | 6756.7 | 315.15 |
| Masher's Clara M. of Hein Farm 83068 | E | 306 | Dec | 556.3 | 5.00 | 27.82 | 9239.2 | 390.64 |
| **EBELS, JOHN, HOLLAND, MICH. 1 day test.** | | | | | | | | |
| Annie of Olive 100658 | G | 122 | Dec | 547.8 | 4.90 | 26.84 | 2224.2 | 97.10 |
| Dairymaid of Olive 100657 | G | 92 | Dec | 730.7 | 4.85 | 35.44 | 2181.7 | 92.44 |
| Daisy of Butternut Hill 58261 | A | 118 | Dec | 811.0 | 4.82 | 39.09 | 3417.5 | 147.26 |
| Hilma of Olive 84179 | E | 92 | Dec | 692.7 | 4.65 | 32.21 | 2257.4 | 99.48 |
| Lizette of Butternut Hill 44378 | A | 122 | Dec | 549.5 | 5.41 | 29.73 | 2869.2 | 133.73 |
| Nettie of Butternut Hill 71200 | B | 108 | Dec | 808.8 | 4.50 | 36.40 | 2981.6 | 123.67 |
| Princess of Olive 83409 | D | 92 | Dec | 717.6 | 4.60 | 33.01 | 2228.1 | 97.46 |
| Rosette of Butternut Hill 74350 | C | 92 | Dec | 697.5 | 5.61 | 39.13 | 2208.7 | 113.78 |
| **EIGHMY, FRANK, MADISON, WIS.** | | | | | | | | |
| Lucy's Fidelia 82324 | F | 360 | Dec | 558.1 | 6.04 | 33.71 | 8567.0 | 445.86 |
| Imp. Osceola Iris 70171 | B | 17 | Dec | 511.1 | 4.22 | 21.57 | | |
| s. Sailor King R. G. A. S. 3364 P. S. A. R. | | | | | | | | |
| d. Imp. Varclin Iris 69258 | | | | | | | | |
| Stockbridge Queen Molly 86282 | F | 364 | Dec | 350.3 | 7.21 | 25.26 | | |
| | | 365 | Jan | 10.0 | 7.21 | .72 | 6507.7 | 379.51 |
| Sunnyside's Lenorill 87830 | F | 221 | Dec | 681.3 | 5.39 | 36.72 | 5874.6 | 291.48 |
| **ELLIS, H. P., ROSELAWN FARM, MARNE, MICH. 1 day test.** | | | | | | | | |
| Baby Doll of Roselawn Farm 93465 | G | 255 | Dec | 568.6 | 4.69 | 26.67 | 6051.6 | 256.01 |
| Hollyhock Isabella Albinia 74881 | B | 255 | Dec | 288.2 | 5.94 | 17.12 | 3680.4 | 195.79 |
| Hollyhock Supreme Lily 78639 | D | 255 | Dec | 571.6 | 5.61 | 32.07 | 6134.9 | 308.13 |
| Lily of Maple Hill 70910 | C | 255 | Dec | 338.8 | 5.99 | 20.29 | 5684.5 | 271.07 |
| Queen's Hollyhock Princess 74880 | B | 255 | Dec | 181.7 | 3.98 | 7.23 | 4757.8 | 260.10 |
| **EMMONS, LOUIS C., RIVERVIEW FARM, SWARTHMORE, PA.** | | | | | | | | |
| King of the May's Diamond 58214 | A | 70 | Dec | 1228.6 | 5.12 | 62.90 | 2741.2 | 138.22 |
| Muttra 66510 | A | 131 | Dec | 896.0 | 5.20 | 46.59 | 3887.0 | 186.79 |
| Riverview's Masher's May Queen 95725 | G | 365 | Dec | 552.3 | 4.90 | 27.06 | 10684.7 | 476.65 |
| Riverview's Royal Princess 91834 | E | 73 | Dec | 1004.8 | 5.38 | 54.06 | 2348.0 | 123.10 |
| Simla B. 66507 | A | 14 | Nov | 587.5 | 4.94 | 29.02 | | |
| | | 45 | Dec | 1305.1 | 4.94 | 64.47 | 1892.6 | 93.49 |
| s. Imp. Raymond's Governor 22003 A. R. | | | | | | | | |
| d. Delora B. 42335 | | | | | | | | |
| Violet's Lily of Bolton 55800 | A | 119 | Dec | 1183.9 | 5.07 | 60.02 | 5034.1 | 228.48 |
| **ENDICOTT, JOHN, "BROOKWOOD," BIRMINGHAM, MICH.** | | | | | | | | |
| Anighto's Favor of Endicott Farm 91074 | G | 202 | Dec | 912.2 | 4.78 | 43.60 | 6573.5 | 267.16 |
| Mixter Lass of Bon Ayre 62786 | A | 300 | Dec | 800.9 | 6.14 | 49.18 | 9984.4 | 522.60 |
| Top Knot of Endicott Farm 92447 | G | 203 | Nov | 679.2 | 6.04 | 41.02 | | |
| | | 234 | Dec | 652.3 | 5.54 | 36.14 | 6106.4 | 289.52 |
| Topsy of Bon Ayre 64653 | B | 365 | Dec | 569.6 | 5.90 | 33.61 | 13936.8 | 722.85 |
| Tulliana 43758 | A | 275 | Dec | 873.5 | 5.04 | 44.02 | 9997.6 | 480.23 |
| **ENLOW, GRANT M., FAIRFIELD, IOWA. 1 day test.** | | | | | | | | |
| Apple Tree Henrietta 77943 | C | 75 | Nov | 700.5 | 7.13 | 49.95 | | |
| | | 106 | Dec | 622.4 | 6.40 | 39.83 | 2787.2 | 170.18 |
| Marcus Glenwood's Lady Glory 89782 | F | 139 | Nov | 447.9 | 6.15 | 27.55 | | |
| | | 170 | Dec | 486.0 | 5.60 | 27.22 | 3193.1 | 173.19 |
| Marcus Glenwood's Princess 63508 | A | 87 | Nov | 688.4 | 5.95 | 40.95 | | |
| | | 118 | Dec | 630.5 | 5.48 | 34.55 | 3291.0 | 170.68 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pride Glenwood's Jedetta B. 84645 | F | 135 | Aug | 720.7 | 4.20 | 30.27 | | |
| | | 165 | Sept | 595.9 | 5.81 | 34.62 | | |
| | | 196 | Oct | 434.4 | 5.16 | 22.42 | | |
| | | 226 | Nov | 425.4 | 5.43 | 23.10 | | |
| | | 257 | Dec | 460.8 | 4.90 | 22.58 | 5350.9 | 251.27 |
| Pride Glenwood's Little Thelma 84644 | E | 186 | Nov | 436.9 | 6.49 | 28.35 | | |
| | | 217 | Dec | 472.6 | 6.00 | 28.36 | 4186.7 | 231.41 |
| **ERF, WILLIAM, BELLEVUE, OHIO.** | | | | | | | | |
| Alma of Sweet Springs 107035 | G | 234 | Dec | 692.9 | 3.73 | 25.85 | 5886.3 | 231.80 |
| Beautiful Katy Patch 91974 | G | 365 | Dec | 561.1 | 5.03 | 28.22 | 9474.1 | 430.19 |
| Iona Maid 78570 | D | 334 | Dec | 493.8 | 5.25 | 25.92 | 9347.9 | 450.75 |
| Narragansett's Princess 59473 | A | 344 | Dec | 620.8 | 5.27 | 32.72 | 11726.5 | 573.35 |
| Princess Betty of Chestnut Ridge 98750 | G | 203 | Dec | 653.5 | 5.57 | 36.40 | 5146.0 | 241.18 |
| Rugby's Beauty of Hazel Hill 78754 | D | 165 | Dec | 795.3 | 4.88 | 38.81 | 4619.3 | 212.64 |
| **FISHER, F. C., PORTERSVILLE, PA.** 1 day test. | | | | | | | | |
| Alice Fawn of Rose Point 44152 | A | 306 | Dec | 394.2 | 5.49 | 21.64 | 8312.2 | 436.97 |
| Floss of Welliversville 30227 | A | 295 | Dec | 505.2 | 6.07 | 30.67 | 8101.3 | 408.15 |
| Goldy's Gladys of Rose Point 75265 | B | 2 | Nov | 54.3 | 4.33 | 2.35 | | |
| | | 33 | Dec | 1108.4 | 4.33 | 47.99 | 1162.7 | 50.34 |
| s. Woodvale Laddie 24003 | | | | | | | | |
| d. Bess's Goldy Glenwood 43439 | | | | | | | | |
| Lady Fawn of Rose Point 75266 | C | 206 | Dec | 73.1 | 5.64 | 4.12 | | |
| | | | | 567.7 | 5.07 | 28.78 | 7460.0 | 347.51 |
| Lily Rose of Rose Point 75268 | D | 244 | Nov | 411.2 | 7.15 | 29.40 | | |
| | | 275 | Dec | 460.8 | 5.37 | 24.74 | 5696.1 | 279.49 |
| Mabel's Pet of Rose Point 61134 | A | 252 | Dec | 453.0 | 4.94 | 22.38 | 7306.4 | 289.71 |
| Polly's Pearl of Rose Point 91472 | F | 306 | Dec | 592.2 | 4.64 | 27.48 | 8021.5 | 312.78 |
| Rosevale of Rose Point 54874 | A | 28 | Nov | 729.2 | 4.42 | 32.23 | | |
| | | 59 | Dec | 853.2 | 4.42 | 37.71 | 1582.4 | 69.94 |
| s. Woodvale Laddie 24003 | | | | | | | | |
| d. Rosamond Patterson 33803 | | | | | | | | |
| **FISHER, W. E., WAUWATOSA, WIS.** | | | | | | | | |
| Arachinette's Lady of the Loop 93597 | F | 61 | Dec | 839.3 | 5.19 | 43.56 | 1660.0 | 87.30 |
| Kitty Queen of Rock 50060 | A | 31 | Dec | 972.1 | 4.59 | 44.62 | | |
| s. Starlight King of Rock 19749 | | | | | | | | |
| d. Kitty of Rock 33038 | | | | | | | | |
| Lord's Queen Kitty 60489 | A | 114 | Dec | 768.0 | 5.27 | 40.47 | 2922.9 | 154.68 |
| Imp. McKerrow's Governess Carteret 68736 | A | 26 | Dec | 1309.1 | 4.78 | 62.57 | | |
| s. Governor of Carteret R. G. A. S. 3421 P. S. A. R. | | | | | | | | |
| d. Daisy III. of Albecq R. G. A. S. 10822 P. S. | | | | | | | | |
| **FLINN, WILLIAM, PITTSBURGH, PA.** | | | | | | | | |
| Beechwood's Terrestrial 2d 63375 | A | 214 | Dec | 754.3 | 5.92 | 44.65 | 6200.6 | 311.84 |
| Clarissa of Beechwood 85452 | E | 227 | Dec | 871.2 | 5.11 | 44.52 | 7795.4 | 369.05 |
| Imp. De Garis' Surprise II. 94344 | E | 184 | Dec | 769.6 | 5.79 | 44.56 | 5220.1 | 266.37 |
| Itchen Auricula of Clover Hill 90552 | G | 331 | Dec | 785.9 | 4.82 | 37.88 | 9522.3 | 431.82 |
| Langwater Electra 86203 | E | 82 | Dec | 960.2 | 5.07 | 48.68 | 2648.1 | 123.46 |
| Pearl Rose of High Rocks 92823 | G | 220 | Dec | 789.1 | 5.55 | 43.80 | 6327.2 | 305.27 |
| **FLINT, A. B., BEAVERTON, OREGON.** | | | | | | | | |
| Cascade Dewdrop 88226 | E | 92 | Dec | 611.0 | 6.25 | 38.19 | 1995.3 | 112.71 |
| **FLINT, MRS. A. B., BEAVERTON, OREGON.** | | | | | | | | |
| Holden's Rose Bud 98538 | G | 92 | Dec | 732.7 | 4.71 | 34.51 | 2412.7 | 107.90 |
| **FORSTER, WILLIAM H., ERIE, PA.** | | | | | | | | |
| Butter Queen's Sequel of Chestnut Hill 72000 | A | 66 | Dec | 1133.3 | 4.99 | 56.55 | 2370.4 | 117.91 |
| **FOXBURG FARMS HERD, INC., MANSION FARMS, FOXBURG, PA.** | | | | | | | | |
| Rose Lucretia's Daughter 88165 | F | 299 | Dec | 764.7 | 5.99 | 45.81 | 10289.1 | 524.23 |
| **FRISBY, G. THOMAS, BROOKSIDE FARM, ST. CHARLES, MINN.** 1 day test. | | | | | | | | |
| Luecicero's Queen 56489 | A | 345 | Dec | 494.7 | 3.93 | 19.44 | | |
| | | 365 | Jan | 906.5 | 4.59 | 41.61 | 10295.1 | 435.31 |
| **GATES, R. D., WALNUT GLENS FARM, NOVELTY, OHIO.** | | | | | | | | |
| Duchess France of Walnut Glens 39883 | A | 345 | Dec | 905.9 | 4.52 | 40.95 | 16213.4 | 681.50 |
| Marguerite of Walnut Glens 38968 | A | 356 | Dec | 741.0 | 4.74 | 35.12 | | |
| | | 365 | Jan | 225.3 | 4.74 | 10.68 | 13762.5 | 601.88 |
| **GILE, ALBION L., "CHICONA," CHINOOK, WASH.** | | | | | | | | |
| Clover of Chicona 88200 | F | 255 | Dec | 718.9 | 5.74 | 41.26 | 8533.0 | 431.85 |
| Jeanette of Chicona 90542 | G | 275 | Dec | 530.2 | 6.62 | 35.10 | 6770.8 | 364.04 |
| Lura of Chicona 100722 | G | 110 | Dec | 948.4 | 5.20 | 49.32 | 3571.7 | 180.20 |
| Marjorie of Chicona 90539 | G | 266 | Dec | 799.5 | 4.68 | 37.42 | 9018.3 | 369.40 |
| Melita of Chicona 85641 | F | 218 | Dec | 751.6 | 4.63 | 34.80 | 6383.9 | 266.56 |
| Queen's Sequel of Chicona 75812 | C | 189 | Dec | 818.7 | 6.23 | 51.01 | 6910.7 | 346.22 |
| Verna of Chicona 94896 | G | 153 | Dec | 790.9 | 5.53 | 43.74 | 4633.5 | 224.91 |
| **GLEASON, FRED C., "TAMARACK RIDGE," SODUS, MICH.** 1 day test. | | | | | | | | |
| Abbie of the Ridge 87113 | F | 275 | Dec | 804.6 | 5.87 | 47.23 | 6775.3 | 390.80 |
| Lily's Rose of the Ridge 95841 | G | 275 | Dec | 608.7 | 7.04 | 42.85 | 7123.1 | 414.63 |

it had been there a long time and the inspectors think it must have come in some milk from a neighbor's herd in which there was tuberculosis for I had fed this calf, the only one that I was raising at the time, milk from that herd a few times when she was about two months old. This is the only animal I have ever had to react. Before and since that time I have fed only milk from my own herd.

—William R. Cook
Bristol County

## Minnesota

### Rivermoor Guernsey State Champion

Imp. Roselady of Jean Du Luth 93864 recently finished her Advanced Register record of 10564.9 pounds of milk and 644.6 pounds of butter fat. This, I believe, places her first in class G in Minnesota. This is the first Advanced Register work attempted at Rivermoor Farm so consequently we are quite proud of our results.

—J. S. Bancroft
Kanabec County

### Royal Blood to Itasca County

The growth of the business of raising high grade pure bred Guernsey cattle is growing in Itasca County, and in the recent past some excellent stock has been received by Itasca County breeders. H. J. Peck, who has a pretty farm on the shores of Ball Club Lake, recently purchased the Guernsey bull Golden May Moon of Jean Du Luth 63059. This animal is a son of the famous Golden Noble of the Lakes 37091. James K. Knight of Bigfork purchased a grandson of Imp. Golden Secret of Lilyvale 10028, buying this bull from one of the big breeders of Wisconsin. William Welte of Bigfork, the other day purchased from Woodend Farm near Minneapolis, Rosalie's General May Rose of Woodend 76433 a seven months old son of May Rose Secret of Pencoyd 27844. His dam is a daughter of May Rose King 2d 12120.

Hughes Taylor of West Cohasset, last week brought Rosie's Premier of Woodend 76431, an excellently bred bull, into the county, and he is planning on adding some registered females to his herd. All are from dams that are big producers as well as from lines of breeding of high production.

These sires, along with the one purchased by A. L. Sheldon, last fall, and the Sisler herd bull and other good ones in this section should put Itasca County on the map more than ever for good Guernseys.

—Itasca County Independent

### Winona County Booster Campaign

What proved to be a very successful booster campaign was held in Winona County during the week January 31 to February 4. This campaign was sponsored by the Winona County Association, and County Agricultural Agent J. B. McNulty of Lewiston. The weather proved to be rather disagreeable, except on the first day, but the attendance was very encouraging. J. E. Stallard, Field Man for THE AMERICAN GUERNSEY CATTLE CLUB, spoke at each of the five meetings, and exhibited the new Guernsey film.

A particularly noticeable feature at all of the meetings was the presence of several farmers who have other breeds of cattle, or who were undecided as to what breed to choose, and the questions and discussions developed were very interesting. Mr. Stallard took for his subject "Why Guernseys are Profitable for the Ordinary Farmer."

The Winona County Association is a progressive one. The officers believed that it was necessary to increase their membership in order to get results, and they also believed that anyone who would read the GUERNSEY BREEDERS' JOURNAL for a year would be pretty good prospect as a Guernsey breeder. They accordingly worked out a plan whereby they could secure membership to their association and subscriptions to the JOURNAL at the same time. Their membership fee is $1.00 per year, with yearly dues of $1.00. For the week's campaign they reduced the membership and dues to $1.00, which together with the GUERNSEY BREEDERS' JOURNAL, made $2.50. Every man who joined the association became a subscriber to the JOURNAL, and in addition, was given a ticket on a splendid yearling pure bred Guernsey bull. Over sixty memberships and subscriptions were received during the week. The drawing for the bull took place at the banquet at Winona on Saturday.

All of the meetings were conducted by Guy H. Pierce, the genial president of the association, assisted by Charles E. Wirt, secretary-treasurer, and County Agent McNulty.

The first meeting was held at Lewiston on January 31 with more than 200 people present.

The second meeting was at Elba, eleven miles from the nearest railroad. It was necessary to drive through the rain to get there, and to return through a blizzard, but the entire party were well repaid when 125 people turned out to the meeting.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lucile of the Ridge 36580 | A | 275 | Dec | 796.1 | 5.58 | 44.42 | 6348.7 | 383.00 |
| Suke of the Ridge 88917 | G | 275 | Dec | 562.2 | 6.25 | 35.14 | 7578.6 | 406.18 |
| Susie of the Ridge 43719 | A | 275 | Dec | 754.7 | 6.17 | 46.56 | 9982.1 | 541.99 |
| **GLOCKE, LOUIS W., DALE, WIS.** | | | | | | | | |
| Fern's Lady 114879 | D | 86 | Nov | 800.6 | 4.14 | 33.14 | | |
| | | 117 | Dec | 671.5 | 4.31 | 28.94 | 3102.9 | 133.00 |
| Haviem's Jane 54649 | A | 319 | Nov | 472.3 | 5.89 | 27.82 | | |
| | | 350 | Dec | 383.2 | 6.10 | 23.38 | 6881.4 | 354.17 |
| Princess Golden Drop of Lind 75649 | C | 86 | Nov | 792.5 | 5.06 | 40.10 | | |
| | | 117 | Dec | 681.5 | 5.48 | 37.35 | 3024.9 | 151.38 |
| **GODFREY, BYRON S., WAUWATOSA, WIS.** | | | | | | | | |
| Mabel B. of Guernsey Hill 36197 | A | 203 | Dec | 903.7 | 4.42 | 39.94 | 6451.7 | 268.49 |
| **GOODIN, W. A., "ROSE CITY," CORNELIUS, OREGON.** | | | | | | | | |
| Kate's Buttercup 82631 | E | 326 | Dec | 980.6 | 6.03 | 59.13 | 12251.9 | 659.87 |
| Oregon Queen 67837 | C | 365 | Dec | 387.6 | 4.67 | 18.10 | 10731.7 | 544.56 |
| **GRATWICK, W. H., "THE HIGHLANDS," LINWOOD, N. Y.** | | | | | | | | |
| Amelia King 47940 | A | 9 | Oct | 325.7 | 4.49 | 14.62 | | |
| | | 39 | Nov | 1349.6 | 4.49 | 60.60 | | |
| | | 70 | Dec | 1445.0 | 4.28 | 61.85 | 3120.3 | 137.07 |
| s. Langwater King of France 16724 A. R. | | | | | | | | |
| d. Imp. Amelia of Millmount IX. 29377 A. R. 6767 | | | | | | | | |
| Cecile of Annandale 85709 | E | 3 | Oct | 71.5 | 4.75 | 3.40 | | |
| | | 33 | Nov | 1198.0 | 4.75 | 56.91 | | |
| | | 64 | Dec | 1304.0 | 5.64 | 73.55 | 2573.5 | 133.86 |
| s. Florham Moss Raider 30517 | | | | | | | | |
| d. Tango of Annandale 50879 | | | | | | | | |
| Florham Gladiola 83187 | D | 16 | Nov | 608.9 | 4.29 | 26.12 | | |
| | | 47 | Dec | 1082.7 | 5.83 | 63.12 | 1691.9 | 89.24 |
| s. Florham Kultur 38006 | | | | | | | | |
| d. Gladiola of Annandale 67523 | | | | | | | | |
| Highland Bertha 101471 | G | 11 | Nov | 234.6 | 4.87 | 11.43 | | |
| s. George Glenwood 43156 | | | | | | | | |
| d. Reservation Bertha 73654 | | | | | | | | |
| Laverna's Queen 81760 | C | 18 | Oct | 888.2 | 4.80 | 42.63 | | |
| | | 48 | Nov | 1582.8 | 4.80 | 75.97 | | |
| | | 79 | Dec | 1448.4 | 4.59 | 66.48 | 3919.4 | 185.08 |
| s. Laverna's Ultra May King 24660 A. R. | | | | | | | | |
| d. Wampanosea's Queen 57748 A. R. 6751 | | | | | | | | |
| Mixter Primrose 73192 | B | 320 | Nov | 1117.0 | 5.22 | 58.31 | | |
| | | 351 | Dec | 1089.6 | 5.37 | 58.51 | | |
| | | 365 | Jan | 494.0 | 5.37 | 26.53 | 15256.6 | 767.85 |
| Noble Queen El Moore 77281 | B | 4 | Nov | 102.8 | 5.01 | 5.15 | | |
| | | 35 | Dec | 1055.2 | 4.85 | 51.18 | 1158.0 | 56.33 |
| s. Noble King of Maplehurst 33654 | | | | | | | | |
| d. Tucker El Moore 52193 | | | | | | | | |
| Penelope of Annandale 93610 | G | 202 | Nov | 647.8 | 5.59 | 36.21 | | |
| | | 233 | Dec | 662.2 | 6.00 | 39.73 | 6268.9 | 328.85 |
| Polly's Primrose 75585 | C | 132 | Nov | 1078.4 | 5.46 | 58.88 | | |
| | | 163 | Dec | 1018.7 | 5.52 | 56.23 | 6497.9 | 338.67 |
| Rex's Beauty 40154 | A | 11 | Oct | 392.2 | 4.88 | 19.14 | | |
| | | 41 | Nov | 1248.2 | 4.88 | 60.91 | | |
| | | 72 | Dec | 1170.9 | 4.91 | 57.49 | 2811 3 | 137.54 |
| s. Oatka Rex 13077 A. R. | | | | | | | | |
| d. Merton Beauty of the Haut Pave 2d 28382 | | | | | | | | |
| Ultra Lilly 72473 | C | 216 | Nov | 1244.0 | 4.97 | 61.83 | | |
| | | 247 | Dec | 1176.6 | 5.35 | 62.95 | 10939.6 | 528.32 |
| Ultra May Rose 60977 | A | 19 | Nov | 665.5 | 4.92 | 32.74 | | |
| | | 50 | Dec | 1155.0 | 5.16 | 59.60 | 1820.5 | 92.34 |
| s. Ne Plus Ultra 15265 A. R. | | | | | | | | |
| d. Tangray's May Rose 29349 | | | | | | | | |
| Ultra Rose May 80110 | D | 226 | Nov | 1153.0 | 5.33 | 61.45 | | |
| | | 257 | Dec | 1096.9 | 5.71 | 62.63 | 11138.5 | 525.20 |
| **GRICE, CLAYTON R., RAMONA, CALIF.** | | | | | | | | |
| Earl's Golden Dolly of San Dieguito 84923 | E | 138 | Dec | 723.1 | 5.22 | 37.75 | 3692.6 | 170.73 |
| Earl's Yeksa Daisy of San Dieguito 96091 | G | 214 | Dec | 549.0 | 4.29 | 23.55 | 4886.6 | 196.11 |
| Earl's Yeksa Katrina of San Dieguito 78084 | D | 323 | Dec | 180.8 | 6.28 | 11.35 | 6402.3 | 317.34 |
| Earl's Yeksa Polly of San Dieguito 96092 | G | 212 | Dec | 729.2 | 5.44 | 39.67 | 5434.2 | 262.10 |
| Lita of Bella Vista 54767 | A | 325 | Dec | 428.1 | 6.34 | 27.14 | 7191.2 | 360.66 |
| **GRIMES, M. J. & BRO., VILLAGESIDE GUERNSEY FARMS, CATAWISSA, PA.** | | | | | | | | |
| Princess June Rose 90300 | G | 365 | Nov | 181.1 | 4.05 | 7.35 | 10312.0 | 432.12 |
| Roxie Patterson of Villageside 70866 | A | 85 | Dec | 1396.0 | 4.59 | 64.08 | 3823.0 | 173.54 |
| Villageside Demonstratrix 95600 | G | 148 | Dec | 742.1 | 5.02 | 37.25 | 3938.9 | 165.70 |
| Villageside Priscilla Glen 95597 | F | 148 | Dec | 886.1 | 4.79 | 42.44 | 4567.2 | 173.31 |
| Villageside Roxie Patterson 95596 | F | 122 | Nov | 992.0 | 4.76 | 47.22 | | |
| | | 153 | Dec | 947.8 | 5.11 | 48.43 | 5219.9 | 237.56 |
| **HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y. 1 day test.** | | | | | | | | |
| Masher's Countess of Dellwood 72081 | B | 284 | Dec | 1074.9 | 6.61 | 71.05 | 12218.9 | 647.36 |

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|---|---|---|---|---|---|---|---|---|
| Masher's Dairy Maid of Dellwood 75705 | D | 331 | Dec | 764.9 | 6.93 | 53.01 | 10154.3 | 585.75 |
| Masher's Rachel of Dellwood 83391 | E | 237 | Dec | 907.5 | 5.91 | 53.63 | 8178.7 | 449.64 |
| Regent's Red Rose of Dellwood 104569 | G | 3 | Nov | 82.5 | 4.12 | 3.40 | | |
| | | 34 | Dec | 1281.2 | 4.12 | 52.79 | 1363.7 | 56.19 |
| s. Noble Regent of Allenwood 44384 | | | | | | | | |
| d. Masher's Adele of Dellwood 78326 | | | | | | | | |
| Rival's Fawn Rose of Dellwood 70382 | C | 365 | Dec | 388.9 | 6.16 | 23.96 | 14066.7 | 737.42 |
| **HARTLEY, G. G., ISLAND FARM, ISLAND, MINN.** | | | | | | | | |
| Beda Maid of Island Farm 78908 | D | 103 | Dec | 929.6 | 4.90 | 45.55 | 3307.1 | 155.08 |
| Beda of Island Farm 99990 | G | 7 | Oct | 192.6 | 3.81 | 7.34 | | |
| | | 37 | Nov | 928.9 | 3.81 | 35.39 | | |
| | | 68 | Dec | 948.2 | 4.44 | 42.10 | 2069.7 | 84.83 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Bella Blossom 49172 A. R. 5416 | | | | | | | | |
| Beda's Julia of Lakeside 90612 | F | 270 | Dec | 951.8 | 5.48 | 52.16 | 5728.3 | 248.36 |
| Beldame of Island Farm 92745 | G | 264 | Dec. | 790.6 | 6.45 | 50.99 | 9084.2 | 456.56 |
| Beldame's Beda of Island Farm 92745 | F | 28 | Nov | 913.1 | 5.66 | 51.68 | | |
| | | 59 | Dec | 1393.2 | 4.05 | 56.42 | 2306.3 | 108.10 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Beldame 3d 28064 A. R. 2731 | | | | | | | | |
| Hero's Beda of Island Farm 92741 | F | 147 | Dec | 903.2 | 5.66 | 51.12 | 4425.6 | 214.23 |
| Irma's Beda 85010 | G | 365 | Dec | 340.3 | 5.42 | 18.44 | 11038.4 | 499.14 |
| Island's Queen Irma 2d 60948 | A | 28 | Dec | 1322.2 | 4.46 | 58.97 | | |
| s. Gold Lassie's Julian 27704 A. R. | | | | | | | | |
| d. Island's Queen Irma 48532 A. R. 4840 | | | | | | | | |
| Lassie's Blossom of Island Farm 84197 | D | 14 | Nov | 595.8 | 5.22 | 31.10 | | |
| | | 45 | Dec | 1224.0 | 5.22 | 63.89 | 1819.8 | 94.99 |
| s. Gold Lassie's Julian 27704 A. R. | | | | | | | | |
| d. Island Meadowbrook Blossom 48534 A. R. 4584 | | | | | | | | |
| Loyal Beda of Island Farm 78996 | E | 365 | Dec | 417.6 | 5.14 | 21.46 | 12045.1 | 531.85 |
| Maxim's Golden Bella 87940 | F | 172 | Dec | 937.9 | 6.20 | 58.15 | 5492.6 | 291.34 |
| May Rose Blossom of Island Farm 85011 | G | 365 | Dec | 245.5 | 6.60 | 16.20 | 8253.0 | 453.92 |
| Milvia of Island Farm 99989 | G | 9 | Oct | 291.1 | 4.39 | 12.78 | | |
| | | 39 | Nov | 1024.0 | 4.39 | 44.95 | | |
| | | 70 | Dec | 995.4 | 5.22 | 51.96 | 2310.5 | 109.69 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Island Milvia Starlight 60945 A. R. 6246 | | | | | | | | |
| **HASKELL, H. G., HILL GIRT FARM, COSSART, PA.** | | | | | | | | |
| Florham Fancy Rose 90235 | G | 235 | Dec | 865.5 | 5.18 | 44.83 | 6972.0 | 312.15 |
| Follyland Butter Queen 61532 | A | 82 | Dec | 1532.4 | 3.93 | 60.22 | 3846.9 | 151.03 |
| Katy of Hill Girt 82823 | E | 235 | Dec | 670.7 | 5.91 | 39.64 | 5968.6 | 302.90 |
| Niola 68814 | A | 83 | Dec | 1103.3 | 5.02 | 55.39 | 2710.0 | 128.24 |
| **HAWKS, E. C., WATERVLIET, MICH. 1 day test.** | | | | | | | | |
| Inez of Coloma 90210 | E | 42 | Dec | 919.9 | 4.98 | 45.81 | 1245.6 | 60.17 |
| **HENDEE, GEORGE M., HILLTOP DAIRY & POULTRY YARD, SUFFIELD, CONN.** | | | | | | | | |
| Early Rose of Pencoyd 90834 | G | 262 | Dec | 834.0 | 6.42 | 53.54 | 8523.5 | 438.07 |
| Heartsease's Lily of Hilltop 96263 | G | 254 | Dec | 930.5 | 6.18 | 57.50 | 8056.3 | 414.39 |
| Hickory Grove's Lizzie 99051 | G | 232 | Dec | 1015.8 | 6.11 | 62.07 | 7655.3 | 411.15 |
| Princess Hambro 95580 | G | 234 | Dec | 593.3 | 6.17 | 36.61 | 4723.4 | 248.28 |
| **HENNESEY, C. A., WATERVLIET, MICH. 1 day test.** | | | | | | | | |
| Elberta of Echo Lodge 67065 | A | 27 | Nov | 1034.5 | 4.55 | 47.07 | | |
| | | 58 | Dec | 1118.1 | 4.55 | 50.87 | 2152.6 | 97.94 |
| s. Robiline's Masher 18821 | | | | | | | | |
| d. Imp. Mimosa XVIII. 31935 A. R. 6233 | | | | | | | | |
| Lady Lucile of Echo Lodge 40364 | A | 13 | Dec | 496.8 | 4.73 | 23.50 | | |
| s. Imp. Holden IV. 12179 A. R. | | | | | | | | |
| d. Imp. Mimosa XVIII. 31935 A. R. 6233 | | | | | | | | |
| Mamie of Echo Lodge 89901 | F | 130 | Dec | 948.8 | 4.20 | 39.85 | 4247.7 | 179.85 |
| Twila of Echo Lodge 75715 | B | 75 | Dec | 841.3 | 5.60 | 47.11 | 2216.5 | 124.67 |
| **HEWES, E. B., "HEWESHURST," MAYVILLE, N. Y. 1 day test.** | | | | | | | | |
| Buttercup of Heweshurst 99492 | C | 76 | Dec | 1055.6 | 4.80 | 50.67 | 2592.0 | 122.11 |
| Dainty Beneal of Heweshurst 106557 | F | 61 | Dec | 965.1 | 4.60 | 44.39 | 1840.4 | 93.49 |
| Georgia's Lady of Heweshurst 106561 | F | 61 | Dec | 837.0 | 5.20 | 43.52 | 1618.0 | 83.82 |
| Persita 61797 | A | 65 | Dec | 880.3 | 4.65 | 40.93 | 1952.6 | 98.30 |
| Pioneer's Mignonette of Heweshurst 72593 | B | 324 | Nov | 48.8 | 4.25 | 2.07 | | |
| | | 355 | Dec | 1375.3 | 4.25 | 58.45 | 8794.9 | 403.90 |
| Portia of Heweshurst 106558 | F | 60 | Dec | 772.1 | 5.21 | 40.23 | 1469.4 | 77.12 |
| Pretty Blossom of Heweshurst 106553 | E | 41 | Dec | 1172.0 | 4.45 | 52.15 | 1505.4 | 67.15 |
| Proserpina's Mertie of Heweshurst 106559 | F | 59 | Dec | 788.9 | 5.30 | 41.81 | 1423.5 | 74.81 |
| Southern Bell of Heweshurst 106555 | F | 230 | Dec | 620.3 | 5.17 | 32.07 | 5862.3 | 296.20 |
| Sunshine of Heweshurst 106549 | F | 347 | Dec | 557.1 | 5.55 | 30.92 | 8474.1 | 443.13 |
| **HEWES, FLUVILLA M., "HEWESHURST," MAYVILLE, N. Y. 1 day test.** | | | | | | | | |
| Godis's Choice of Heweshurst 106548 | E | 245 | Dec | 503.7 | 6.03 | 30.37 | 6175.2 | 314.09 |
| **HEWES, GEORGE R., "HEWESHURST," MAYVILLE, N. Y. 1 day test.** | | | | | | | | |
| Daisy King of Maplehurst 51998 | A | 365 | Dec | 644.8 | 3.80 | 24.50 | 9829.9 | 425.63 |
| Hopeful of Heweshurst 106556 | G | 238 | Dec | 556.7 | 6.09 | 33.90 | 6095.8 | 323.62 |

A meeting was held at St. Charles on February 2 where the roads were in such shape that it was almost impossible for the farmers to get to town. The business men took hold in earnest, however, and nearly 100 people were present at the meeting.

The fourth meeting was at Dakota, with an attendance of 125, and the last meeting at Winona, on Saturday, where about 100 gathered. At each place of meeting, the business men served a lunch at noon, and at St. Charles the business men and the ladies served a regular banquet. The local people also took some part in the program.

The Winona meeting was a joint meeting with the Southeastern Minnesota Association. For some time it has been apparent that the Winona County Association and the Southeastern Association were overlapping a great deal, both in their membership and in their work. It was, therefore, decided at the joint meeting on Saturday to combine the two associations into the Winona County Guernsey Breeders' Association, thus making a stronger and more effective organization. A banquet was served at 5.00 o'clock at the Hotel Winona, where the meeting was held.

A feature of the series of meetings was the singing by the Guernsey Quartet, composed of Charles E. Wirt, George Williams, Edward Weimer, and Ralph Wirt, all of Lewiston. They are good singers, and their selections met with instant approval at all of the meetings. They were called back time after time.

Another popular feature was the work of the minstrels who accompanied the party. These two "colored" gentlemen appeared at the end of each meeting and performed exceedingly well. The grease paint was put on so successfully that they looked like real darkies.

L. V. Wilson, secretary of the state association was expected to be with the Guernsey breeders during the week, but was unable to appear. His place on the program was very ably filled by County Agent McNulty, who spoke on "Profitable Dairying and the Economical Production of Butter Fat."

Mr. Hageman of Hastings, attended the meeting at Winona, representing the state association, and spoke on the work of the association and the plan of organization. He also told how he got started in Guernseys and the progress he has made. Charles E. Wirt also gave a very interesting talk telling about his experience in the Guernsey business, and the progress

he has made since he has started. Mr. Wirt has a large herd of splendid type high producing pure breds at Lewiston.

Any county wanting to put on a real worth while Guernsey campaign should not fail to get in touch with the real artists along that line the Winona County Guernsey Breeders' Association.

## New York

### Creekside Herd Enlarged

Robert M. King, Creekside Farm, Owego, New York, reports that he purchased of C. C. Moore, Unadilla, New York, three heifers and cows, due to freshen very shortly.

### R. C. Ostrander Finds Active Demand

I have recently sold the cow Hattie Stover 36038 and my former herd bull, Josephine's Esquire 32825 to Truman J. Caldwell, Medina, New York. This cow carries 14 1-16 per cent. of the same blood as Nella Jay 16480, the dam of Nella Jay 4th 38233, fourth highest record cow of the breed. I have in my herd three of her daughters, all of which are very promising animals. She was second prize aged cow last year at our county fair.

The bull has sired some nice stock for me. I have seven of his daughters in the herd. His sire has ten Advanced Register daughters with records as high as 671 pounds of butter fat. His dam is also an Advanced Register cow. In addition he has 6¼ per cent. of Masher's Sequel blood.

During the past year I have had the opportunity of starting four new men in the Guernsey business.

I also sold a bull calf, Mayflower's Monarch, to Suell Brothers, Medina, New York, to head a grade herd. This is the first Guernsey these men ever owned and it is their intention in the near future to get some pure bred females.

There seems to be a growing demand for Guernseys in Orleans County and I believe they have a great future before them here.

—R. C. Ostrander
Orleans County

### Willowdale Farm Notes

C. L. Sisson, Almond, New York, reports the sale of the bulls, Warrior of Triple Oaks 64451 and Don Rose of Willowdale to Est. Isaac Willets, Belmont' New York and of Chenette's

**HICKS, GEORGE J., SAGINAW, MICH.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Blanche Y. of Beechview 48916 | A | 31 Dec | 1068.5 | 4.25 | 45.41 | | |
| s. Harriet's King of Chestnut Hill 20180 | | | | | | | |
| d. Dolly of Beechview 48914 | | | | | | | |
| Imp. Vauquiedor's Girl of Saginaw 48124 | A | 17 Dec | 505.6 | 4.80 | 24.27 | | |
| s. Imp. Governor of the Vauquiedor 39925 A. R. | | | | | | | |
| d. Imp. Queen III. of les Nicolles 45961 A. R. 5522 | | | | | | | |

**HINTON, ORA E., WEEDSPORT, N. Y.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Daisy Lenore 48893 | A | 77 Dec | 1132.2 | 5.03 | 56.95 | | |
| | | 108 Jan | 1096.5 | 5.42 | 59.43 | 3914.6 | 207.75 |
| Maple Glen Yosabel 86318 | G | 365 Nov | 84.4 | 5.97 | 5.04 | 9478.1 | 507.81 |

**HOARD, A. R., "KOSHKONONG PLACE," FORT ATKINSON, WIS.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Beauty of Koshkonong Place 2d 71790 | C | 365 Dec | 324.4 | 5.36 | 17.39 | 10489.3 | 479.05 |
| Beauty of Koshkonong Place 3rd, 79839 | C | 31 Dec | 1446.6 | 5.28 | 76.38 | | |
| s. Giltedge of Koshkonong Place 21989 A. R. | | | | | | | |
| d. Beauty of Koshkonong Place 48654 A. R. 6875 | | | | | | | |
| Belle of Koshkonong Place 65127 | B | 340 Dec | 923.7 | 5.40 | 49.88 | 13237.7 | 587.43 |
| Bess of Koshkonong Place 4th 71794 | C | 338 Dec | 584.0 | 5.38 | 31.48 | 10671.2 | 476.82 |
| Bess of Koshkonong Place 6th 91057 | G | 167 Dec | 1151.4 | 4.61 | 53.08 | 6295.1 | 256.77 |
| Emma of Koshkonong Place 48155 | A | 321 Dec | 612.3 | 5.04 | 30.86 | 10468.6 | 464.14 |
| King's Bess of Koshkonong Place 88696 | F | 290 Dec | 775.7 | 5.25 | 40.72 | 9181.5 | 405.68 |

**HOARD, W. D. & SONS CO., PROSPECT FARM, FORT ATKINSON, WIS.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Anton's Kathryn of Prospect 97385 | G | 241 Dec | 640.6 | 5.33 | 34.14 | 4881.7 | 254.87 |
| Bess of Prospect 78496 | E | 343 Dec | 536.0 | 5.54 | 29.69 | 7563.7 | 382.89 |
| Blossom of Prospect 85492 | G | 347 Dec | 722.6 | 4.44 | 32.08 | 5822.3 | 263.90 |
| Happy Medium of Prospect 70972 | B | 126 Dec | 1187.9 | 4.33 | 51.44 | 5246.3 | 238.42 |
| Jane of Prospect 92133 | G | 365 Dec | 527.0 | 5.36 | 28.25 | 8631.4 | 407.73 |
| Solace of Prospect 95401 | F | 30 Nov | 698.2 | 5.48 | 38.26 | | |
| | | 61 Dec | 772.0 | 4.84 | 37.36 | 1470.2 | 75.62 |
| s. Sir Snowdown 19252 A. R. | | | | | | | |
| d. Norine of Prospect 46715 A. R. 5345 | | | | | | | |

**HOGE, L. CLARK, OPHIR FARM, LEESBURG, VA.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Fern of Richland 58301 | A | 320 Dec | 714.5 | 5.84 | 41.73 | 9955.9 | 493.57 |
| Julia l'Etiennerie Effards 82453 | D | 214 Dec | 794.1 | 4.68 | 37.16 | 6340.6 | 268.81 |

**HOLBECK, FRED C., NORDLAND STOCK FARM, LONG LAKE, MICH. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Holbeck's Beauty of Nordland 94545 | G | 214 Dec | 544.8 | 5.89 | 32.09 | 4550.5 | 261.20 |
| Holbeck's Lassie of Bon Ayre 92810 | G | 313 Dec | 642.4 | 5.25 | 33.73 | 7626.3 | 366.93 |
| Holbeck's Nordland Daisy 85129 | E | 73 Nov | 1292.3 | 5.10 | 65.91 | | |
| | | 104 Dec | 1263.8 | 4.95 | 62.56 | 4364.4 | 219.25 |
| Holbeck's Nordland Pollyanna 102095 | G | 61 Dec | 754.2 | 5.20 | 39.22 | 1421.9 | 71.60 |
| Holbeck's Princess May of Nordland 94544 | G | 313 Dec | 330.8 | 6.38 | 21.11 | 5496.0 | 313.83 |
| Primrose of Sitka 54761 | A | 331 Dec | 309.9 | 4.70 | 14.57 | 9694.1 | 442.10 |
| Vanity of Sitka 34186 | A | 61 Dec | 1217.1 | 4.54 | 55.26 | 2344.1 | 109.13 |

**HOLLENBECK, J. C., BUCHANAN, MICH. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Ardell of Oronko 85983 | E | 61 Dec | 919.2 | 4.65 | 42.74 | 1828.1 | 86.82 |
| Imp. Billy's France Queenie III. of the Preel 60649 | A | 61 Dec | 1065.9 | 4.88 | 52.02 | 2193.5 | 108.29 |
| Maudette of Oronko 107404 | E | 61 Dec | 1128.1 | 4.15 | 46.82 | 2344.0 | 95.46 |

**HOLLISTER, THEO, MOOSE VALLEY FARM, DULUTH, MINN.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Fairview of Maple Hill Farm 43541 | A | 294 Dec | 890.4 | 4.99 | 44.43 | 10692.9 | 474.76 |
| Josephine of Thorn Hill 48204 | A | 365 Dec | 619.7 | 6.23 | 38.61 | 15835.2 | 810.27 |
| Moose Valley Fairy 99663 | G | 52 Dec | 759.6 | 4.50 | 34.18 | 1192.6 | 51.72 |
| Moose Valley Nanny 97112 | G | 131 Dec | 605.5 | 4.64 | 28.10 | 2914.1 | 131.14 |

**HOLMES, C. F., OVERLAND GUERNSEY FARM, OVERLAND PARK, KANS. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| June's Nella Jay of Overland 94733 | G | 68 Dec | 875.3 | 5.01 | 43.85 | 1873.7 | 97.51 |
| Moss Raider's Daisy 58278 | A | 129 Nov | 904.0 | 4.93 | 44.57 | | |
| | | 160 Dec | 898.4 | 4.78 | 42.94 | 5028.4 | 229.78 |
| Moss Raider's Gloria 76892 | C | 214 Dec | 772.1 | 4.60 | 35.52 | 6557.2 | 283.61 |
| Moss Raider's Minnie 94729 | G | 131 Dec | 838.3 | 4.69 | 39.32 | 3596.9 | 164.67 |
| Moss Raider's Miss Patience 96861 | G | 164 Dec | 606.0 | 5.58 | 33.81 | 3274.2 | 160.82 |
| Moss Raider's Polly 94731 | F | 61 Dec | 802.0 | 5.33 | 42.75 | 1644.0 | 101.02 |
| Moss Raider's Primrose 96860 | G | 214 Dec | 585.3 | 5.52 | 32.31 | 5555.6 | 280.42 |
| Moss Raider's Royal Lady 64822 | A | 287 Dec | 388.0 | 6.03 | 23.40 | 6811.9 | 379.75 |
| Moss Raider's Violet of Overland 87012 | F | 252 Dec | 719.4 | 5.31 | 38.20 | 6115.1 | 306.86 |
| Overland's Nella Jay 94730 | G | 275 Dec | 401.9 | 5.86 | 23.55 | 4803.5 | 268.37 |

**HOLMES, R. A., GRAND RAPIDS, MICH. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Wil-Holm Lassie 85660 | F | 337 Dec | 587.3 | 5.12 | 30.07 | 9115.6 | 453.75 |

**HOMPE, MARJORIE, GRAND RAPIDS, MICH. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Beauty Belle of A. D. F. 66097 | A | 153 Dec | 794.3 | 5.62 | 44.64 | 4809.5 | 212.47 |

**HOPSON, EST. H. B., WESTFIELD, N. Y. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Lochevan Bilinda 88314 | B | 361 Jan | 308.4 | 6.14 | 18.94 | 8183.5 | 400.55 |

**HOTCHKISS, FRANK A., OAKHURST FARM, MILLERTON, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| King's Daisy of Oakhurst 76057 | D | 306 | Dec | 547.6 | 6.38 | 34.94 | 7591.8 | 412.71 |

**HUGGLER, FRED, HARRITON GUERNSEY DAIRY & STOCK FARM, BRYN MAWR, PA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Belle of West View 48592 | A | 275 | Dec | 714.8 | 5.07 | 36.24 | 8341.2 | 404.37 |
| Mayflower of Harriton 91935 | F | 236 | Dec | 854.8 | 4.73 | 40.43 | 7221.6 | 311.57 |

**HULBURT, CLARENCE H., WAUKESHA, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alice Marshall of Maple Lodge 77676 | C | 97 | Dec | 779.4 | 5.29 | 41.23 | 2785.6 | 134.18 |
| Imp. Druce 50273 | A | 214 | Dec | 679.4 | 5.50 | 37.37 | 6393.6 | 293.03 |
| Miss Daisy Wilson 65559 | A | 275 | Dec | 705.8 | 5.43 | 38.32 | 8294.5 | 376.97 |

**HULBURT, ALICE H., WAUKESHA, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lewison's Lily Belle 53353 | A | 365 | Dec | 187.8 | 8.29 | 15.57 | 6957.4 | 389.47 |

**ICKES, J. C. & SON, WAYLAND, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bess of Maplecrest 89150 | F | 318 | Dec | 700.2 | 4.20 | 29.41 | 9176.2 | 382.61 |
| Spotswood Jeannette of Mara Alva 79554 | E | 292 | Dec | 601.2 | 5.32 | 31.98 | 7343.6 | 358.95 |

**ILLINOIS, UNIVERSITY OF, URBANA, ILL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Illini Gulnare April Girl 113895 | G | 262 | Dec | 278.2 | 5.40 | 15.02 | 5324 3 | 276.49 |
| Miranda Pride of Oberland 86690 | G | 365 | Oct | 40.9 | 6.17 | 2.52 | 9324.7 | 503.04 |
| Victoria Garis of Oberland 85076 | D | 19 | Nov | 564.4 | 4.68 | 26.41 | | |
| | | 50 | Dec | 939.3 | 4.93 | 46.31 | 1503.7 | 72.72 |

s. Gulnare 20th's Captain 41394 A. R.
d. Victoria Garis 2d's April 57579

**INGHAM, A. G. & DAVIS, S. B., WELLVILLE, VA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenwood's Helen of Locust Grove 90322 | G | 361 | Dec | 526.6 | 5.62 | 29.59 | 10318.7 | 472.43 |
| Glenwood's Soso of Oak Ridge 47971 | A | 245 | Dec | 630.1 | 5.71 | 35.98 | 8407.3 | 382.54 |
| Helen of Oak Ridge 47644 | A | 262 | Dec | 544.8 | 6.05 | 32.96 | 8283.7 | 366.90 |

**JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ella Jay of Homestead 93397 | G | 318 | Dec | 594.2 | 5.90 | 35.06 | 8177.4 | 426.23 |
| Golden May Tidy of Homestead 95749 | G | 263 | Dec | 848.1 | 5.78 | 49.02 | 8261.9 | 440.08 |
| Paget's Tidy's Rose of Homestead 96172 | G | 291 | Dec | 589.7 | 5.56 | 32.79 | 6762.8 | 345.70 |
| Queen Greta of Homestead 95321 | G | 306 | Dec | 677.7 | 5.56 | 37.68 | 8166.3 | 420.53 |

**KELLOGG, M. S., JANESVILLE, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Ceres of Sarnia 53728 | A | 139 | Dec | 572.2 | 5.41 | 30.96 | 3134.0 | 160.15 |
| Dairymaid's Maggie of Fox Valley 76563 | C | 153 | Dec | 526.0 | 5.32 | 27.98 | 3019.5 | 147.51 |
| Margaret's Maid 59448 | A | 275 | Dec | 440.2 | 6.10 | 26.85 | 6429.8 | 340.22 |
| Naomi of the Cedars 69610 | A | 122 | Nov | 673.0 | 4.96 | 33.38 | | |
| | | 153 | Dec | 711.2 | 4.91 | 34.92 | 3741.7 | 182.73 |
| Princess of Saxalea 72281 | C | 320 | Dec | 458.1 | 6.24 | 28.59 | 7570.7 | 407.12 |
| Queen Yeksa of Saxalea 72282 | C | 245 | Dec | 490.0 | 6.46 | 31.65 | 6141.0 | 329.90 |
| Violet of Saxalea 97328 | G | 143 | Dec | 489.5 | 5.71 | 27.95 | 2242.3 | 115.34 |

**KIESLING, E. H., JEFFERSON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Eva Royaline 71783 | A | 92 | Dec | 856.0 | 4.53 | 38.78 | 2806.6 | 129.29 |
| Golda Glenwood of Jefferson 64588 | A | 364 | Dec | 48.0 | 6.31 | 3.03 | 8303.4 | 394.68 |
| Imp. Nell of Arroyo 47086 | A | 275 | Dec | 457.7 | 7.83 | 35.84 | 5024.7 | 306.96 |

**KINGSLAND, W. J., DERRYDALE FARM, GOSHEN, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Blanchette of Les Blicqs 94439 | F | 351 | Jan | 723.0 | 5.22 | 37.74 | 9316.5 | 474.13 |
| Imp. Salliot's Paskey III. 94438 | F | 295 | Jan | 496.1 | 6.08 | 30.16 | 6654.7 | 365.20 |

**KNAPP & WOODWORTH, WATERVLIET, MICH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Arbutus of Watervliet 92085 | E | 9 | Nov | 267.5 | 5.79 | 15.49 | | |
| | | 40 | Dec | 993.4 | 5.79 | 57.52 | 1260.9 | 73.01 |

s. Governor Wigor of Echo Lodge 34598
d. Elsie of Watervliet 63428

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betty of Watervliet 92086 | E | 15 | Nov | 436.2 | 4.26 | 18.58 | | |
| | | 46 | Dec | 915.7 | 4.26 | 39.01 | 1351.9 | 57.59 |

s. Governor Wigor of Echo Lodge 34598
d. Olga of Watervliet 63429

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Polly of Maple Row 87700 | E | 91 | Dec | 829.2 | 4.92 | 40.80 | 2343.7 | 119.65 |

**KNUDSON, ALLIC S., SUGAR RIVER STOCK FARM, BRODHEAD, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Edgemont Celosia 31725 | A | 365 | Dec | 288.8 | 5.83 | 16.84 | 12102.9 | 595.90 |
| Galore Celosia of Sugar River 72618 | C | 351 | Dec | 586.4 | 5.34 | 31.31 | 11539.8 | 532.08 |
| Lady Rilma of Sugar River 2d 78738 | D | 306 | Dec | 601.6 | 5.41 | 32.55 | 10523.6 | 433.21 |
| Victor's Seven Spot Lady 90773 | G | 365 | Dec | 461.2 | 6.47 | 29.84 | 7980.1 | 432.73 |

**KONRAD, GEORGE, RICHFIELD, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| May Rose of Tillybardin 45727 | A | 114 | Nov | 1000.4 | 5.08 | 50.82 | | |
| | | 145 | Dec | 1018.1 | 4.53 | 46.12 | 5154.3 | 229.31 |

**LANEY, J. H, & SON, DOUSMAN, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Champion's Governess 86739 | F | 294 | Nov | 496.6 | 5.30 | 26.32 | | |
| | | 325 | Dec | 439.0 | 5.40 | 23.71 | 6598.7 | 322.52 |
| Faithful's Champion 93329 | E | 25 | Dec | 814.9 | 4.07 | 33.17 | | |

s. Beauty Eagle Champion of Riverdale 37071
d. Faithful's Sunny Morn 68415

Proud Don 2d 60948 to McClusky Brothers, Hornell, New York.

Milton B. Sisson reports the sale of the bull calf, Pineland's Don to L. L. Barber, Friendship, New York.

## North Carolina

### Guernsey Breeder Push T. B. Campaign

A meeting of much interest to live stock men and the public in general was held in Lexington, N. C., yesterday when Dr. C. A. Greening, County Agent W. G. Yeager, C. L. Neel and T. D. Brown, all of Salisbury met with F. H. Beall of Linwood, Dr. M. L. Kizer and J. W. Lambeth of Thomasville, Dr. Brannock and County Agent Blume of Lexington, and all went before the Board of County Commissioners and asked for an appropriation of $3,000.00 to carry on eradication of tuberculosis among the cattle of Davidson County. The board listened attentively and were convinced by these gentlemen of the importance of the work. Upon motion it was unanimously decided to make the appropriation. In this work the Federal and State Governments will co-operate, putting up an equal amount of money and pushing the work through. The idea is to test absolutely free to the owners every cow in Davidson County.

This is a work similar to the work now going on in Rowan, the commissioners taking the lead some six months ago by making an appropriation. The work is going along nicely and nearly half of the county has already been covered.

Those interested in this movement plan to present this same question to Cabarrus and Iredell Counties in the near future. The importance of tuberculin tested cattle is fast growing in favor with people who drink milk, use dairy products, or consume meat, and they are demanding that such animals be free from tuberculosis, as a tubercular cow, it has been proven, transmits tuberculosis to the human race, and especially to children.

—Salisbury Evening Post

## Ohio

### Katherine's Trixie 100396 Drops Third Calf in Twenty-six Months

Katherine's Trixie 100396, world's champion in 1920 with 18495.70 pounds of milk and 791.48 pounds of butter fat, freshened January 12, 1922, dropping a bull calf by Itchen

King 49803. This makes her third calf to be dropped in twenty-six months and all are making good, big, growthy animals. Her first, a bull, is being used as a herd sire in Ralph Barret's herd at Novelty, Ohio. Her second calf, a heifer, born February 11, 1921, will be kept on the farm and be bred to Brookmead's Searchlight 62912. Her third calf will be kept for a future sire at Circle W. Farm.

We believe this to be the only world's champion that has had lactation periods in three successive years.

—R. S. MARTIN
Cuyahoga County

## Pennsylvania

### D. R. Butler Sells Bulls

D. R. Butler reports the sale of a young bull, Laddie's Forestine Boy 64302, to Webster and Hamilton, Wellsboro, Pennsylvania. This bull's picture appeared in the December 1, 1921, issue of the GUERNSEY BREEDERS' JOURNAL in connection with the story "Beauty of Ledyard 15231." Laddie's Forestine Boy 64302 is a great-grandson of this cow.

Mr. Butler also reports the sale of a full brother of this bull to Niles K. Miller of New York State.

### W. P. Craig Buys Warrior of Destiny 60692

I have procured what I think is a very high class Guernsey bull, whose name is Warrior of Destiny 60692. His sire is Langwater Warrior 26509 and his dam is Langwater Destiny 49486. He has breeding which no one can dispute and his six nearest dams average 724 pounds of butter fat.

My herd of cows average better than 600 pounds of butter fat and surely should have type, production, and breeding.

—W. P. CRAIG
Pittsburgh

## Virginia

### Mecklenburg Guernseys

Reading the GUERNSEY BREEDERS' JOURNAL from issue to issue, and seeing what is being done with Guernseys in other sections, prompts me to write to you and tell you about some of our stock and some of the things that we are trying to do, and realizing that the bull is half the herd or more, I shall tell you about a few of our bulls.

In the first place, every man here, with a few exceptions, owns his own bull and we do not have a Co-oper-

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Governess of Oak Knoll 67255 | A | 194 | Nov | 568.3 | 5.86 | 33.30 | | |
| | | 225 | Dec | 432.9 | 6.01 | 26.02 | 5701.8 | 292.21 |
| Lassie's Blossom 68413 | C | 334 | Nov | 652.6 | 5.41 | 35.31 | | |
| | | 365 | Dec | 547.1 | 5.33 | 29.16 | 11027.9 | 517.74 |
| Laurel's Champion 93328 | E | 15 | Nov | 490.7 | 3.89 | 19.09 | | |
| | | 46 | Dec | 985.7 | 4.09 | 40.32 | 1476.4 | 59.41 |
| s. Beauty Eagle Champion of Riverdale 37071 | | | | | | | | |
| d. Laurel's Buttercup 2d 68414 | | | | | | | | |
| Rougette's Bessie of the May 64590 | A | 190 | Nov | 588.6 | 5.41 | 31.84 | | |
| | | 221 | Dec | 335.3 | 6.05 | 20.29 | 6089.0 | 301.25 |
| Troy Center Bluebell's Pride 69345 | C | 334 | Nov | 587.5 | 6.96 | 40.89 | | |
| | | 365 | Dec | 568.0 | 7.72 | 43.85 | 9431.0 | 607.32 |
| **LARSON, GEORGE E., AMHERST JUNCTION, WIS.** | | | | | | | | |
| Marshfield's Daisy 92008 | G | 306 | Dec | 746.1 | 6.03 | 44.99 | 8238.2 | 447.11 |
| Milkmaid's Mermaid 92009 | G | 318 | Dec | 508.1 | 5.96 | 30.28 | 6400.9 | 315.13 |
| Red Fawn's Sunshine 54956 | A | 323 | Dec | 602.2 | 5.94 | 35.77 | 7660.5 | 451.76 |
| Sibylla of Amherst Junction 43442 | A | 319 | Dec | 484.1 | 5.85 | 28.32 | 7793.3 | 406.78 |
| Zenobia of Amherst Junction 54785 | A | 306 | Dec | 690.3 | 5.29 | 36.52 | 9053.4 | 460.39 |
| **LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.** | | | | | | | | |
| Ada Glenwood of Locust Grove 79067 | D | 313 | Dec | 288.0 | 5.77 | 16.62 | 7825.8 | 336.69 |
| Adella Rose 62533 | A | 352 | Dec | 797.2 | 5.09 | 40.58 | 11427.9 | 530.52 |
| Alphea June Bug 86316 | F | 298 | Dec | 395.7 | 6.00 | 23.74 | 5247.8 | 284.39 |
| Glenwood's Admiration of Locust Grove 88796 | G | 365 | Dec | 383.6 | 5.46 | 20.94 | 6711.4 | 352.69 |
| Island's Busy Bee 2d's Daughter 72023 | B | 245 | Dec | 810.6 | 5.98 | 48.47 | 7891.4 | 430.02 |
| Lil's Golden Pride of Locust Grove 91339 | G | 221 | Dec | 457.7 | 5.75 | 26.32 | 3968.0 | 205.20 |
| Miss Gypson 56702 | A | 321 | Dec | 425.7 | 6.14 | 26.14 | 9777.6 | 471.07 |
| Naomi's and Bell Castel's Choice 78122 | E | 365 | Dec | 330.1 | 5.79 | 19.11 | 7572.7 | 351.39 |
| Pinehurst Sweet Rosa 55629 | A | 334 | Nov | 97.0 | 4.94 | 4.79 | | |
| | | 365 | Dec | 1116.6 | 4.94 | 55.16 | 8348.6 | 405.12 |
| Rose of Gerar 53666 | A | 280 | Dec | 262.7 | 4.60 | 12.08 | 7458.2 | 318.30 |
| **LEEDS, MORRIS E., WEST GROVE, PA.** | | | | | | | | |
| Carrie of Locust Hill 2d 45533 | A | 324 | Dec | 426.0 | 5.88 | 25.05 | 9276.5 | 458.14 |
| Ermanda of Locust Hill 45531 | A | 276 | Dec | 563.7 | 5.76 | 32.47 | 7823.4 | 396.39 |
| Lady Agnes of Locust Hill 56905 | A | 306 | Dec | 588.5 | 6.02 | 35.43 | 7374.9 | 383.10 |
| Lady Alice of Locust Hill 62774 | A | 365 | Dec | 44.5 | 6.72 | 2.99 | | |
| | | | | 392.6 | 5.38 | 21.12 | 9952.1 | 518.04 |
| Lady Betsey of Locust Hill 49193 | A | 365 | Dec | 126.1 | 7.32 | 9.23 | 9452.4 | 499.45 |
| Lady Ellen N. of Locust Hill 62775 | A | 134 | Dec | 1034.2 | 5.07 | 52.43 | 5189.0 | 238.42 |
| Lady Lena of Locust Hill 56902 | A | 229 | Dec | 1131.7 | 5.24 | 59.30 | 10149.2 | 477.93 |
| Lady Myrtle of Locust Hill 62773 | A | 214 | Dec | 746.6 | 5.70 | 42.56 | 6343.5 | 324.02 |
| Lady Primrose of Locust Hill 45278 | A | 135 | Dec | 815.7 | 4.44 | 36.22 | 4214.0 | 181.81 |
| Nancy Jane of Locust Hill 56904 | A | 281 | Dec | 577.7 | 5.94 | 34.32 | 8651.1 | 456.12 |
| Nora's Queen of Locust Hill 49192 | A | 361 | Dec | 1033.2 | 5.49 | 56.72 | 12444.9 | 636.12 |
| Sunflower of Locust Hill 111253 | D | 305 | Dec | 703.9 | 6.13 | 43.15 | 7859.5 | 422.41 |
| **LELAND, W. C., WILCHESTER FARM, PONTIAC, MICH. 1 day test.** | | | | | | | | |
| Hawthorn's Josephine 37527 | G | 183 | Dec | 1057.6 | 4.99 | 52.77 | 7651.0 | 326.26 |
| Wilchester Geraldine 98514 | F | 11 | Nov | 356.8 | 4.95 | 17.66 | | |
| s. Langwater Wilchester 28058 | | | | | | | | |
| d. Wilchester Glinda 98511 | | | | | | | | |
| **LEWIS, HARRY W., THE LEWIS FARM, WAUKESHA, WIS.** | | | | | | | | |
| Craigamoor Galaxy's Daisy Moon 96848 | F | 89 | Dec | 607.8 | 4.75 | 28.87 | 1825.5 | 87.62 |
| Daisy Pearl's Cora of A. D. F. 94597 | F | 306 | Dec | 626.3 | 5.16 | 32.32 | 7506.7 | 363.49 |
| Kenilworth's Blossom of the Lewis Farms 76918 | D | 261 | Nov | 638.2 | 6.23 | 39.76 | | |
| | | 292 | Dec | 561.2 | 6.06 | 34.01 | 9288.1 | 463.75 |
| Princess Virginia of Lake View 52401 | A | 75 | Dec | 1092.6 | 4.74 | 51.79 | 2758.9 | 133.10 |
| **LONGWOOD INC., "LONGWOOD," KENNETT SQUARE, PA.** | | | | | | | | |
| Don's Ponchez 96129 | F | 83 | Dec | 498.8 | 5.50 | 27.43 | 1477.3 | 76.14 |
| Longwood Beauty 96130 | G | 111 | Dec | 808.9 | 4.53 | 36.64 | 3264.2 | 139.87 |
| Longwood Nancy 93615 | G | 168 | Dec | 598.9 | 6.13 | 36.71 | 3749.1 | 212.52 |
| Ultra Sailor Queen 94890 | G | 92 | Dec | 610.0 | 6.27 | 38.25 | 1986.0 | 110.30 |
| **LORD, CHARLES E., LAUDHOLM FARMS, WELLS, MAINE.** | | | | | | | | |
| Laudholm Lady Blossom 93341 | F | 53 | Nov | 906.8 | 6.04 | 54.77 | | |
| | | 84 | Dec | 894.7 | 5.28 | 47.24 | 2519.8 | 131.03 |
| Laudholm Lady Butterpat 88761 | E | 183 | Dec | 685.8 | 5.93 | 40.67 | 4898.0 | 271.27 |
| Laudholm Lady Columbine 89164 | G | 304 | Dec | 656.0 | 6.05 | 39.69 | 7090.7 | 396.85 |
| Laudholm Lady Surprise 99897 | G | 69 | Dec | 1212.2 | 4.82 | 58.43 | 2638.2 | 122.01 |
| **LORING, ALBERT C., WOODEND FARM, MOUND, MINN. 1 day test.** | | | | | | | | |
| Charmante's May Rose 96874 | G | 153 | Dec | 755.5 | 4.21 | 31.81 | 3929.6 | 181.00 |
| Dewdrop of Wheeling 94507 | G | 258 | Dec | 701.6 | 5.68 | 39.85 | 6176.7 | 312.31 |
| Fanny's May Rose of Woodend 96875 | G | 122 | Dec | 816.8 | 5.52 | 45.09 | 2974.1 | 141.00 |
| First Dawn's May Rose 55430 | A | 348 | Dec | 592.0 | 5.82 | 34.45 | 10441.1 | 514.71 |
| First Dawn's Secret of Woodend 88656 | G | 340 | Dec | 705.5 | 4.75 | 33.51 | 10918.5 | 469.38 |
| Fleurie's Governess 96873 | G | 107 | Dec | 709.5 | 3.71 | 26.32 | 2474.0 | 103.97 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Mayflower's Governess 96872 | G | 153 | Dec | 518.6 | 6.08 | 31.53 | 3337.4 | 172.17 |
| Queen of the Crest 91821 | G | 306 | Dec | 640.4 | 5.15 | 32.98 | 8181.7 | 365.63 |
| Rosalie's May Rose 2d 94230 | G | 122 | Dec | 826.9 | 4.44 | 36.71 | 3321.7 | 140.30 |
| Secret's Sunbeam 99718 | G | 77 | Dec | 719.8 | 5.45 | 39.23 | 1837.1 | 92.75 |
| Sunbeam's Dawn May Rose 96870 | G | 275 | Dec | 594.6 | 5.20 | 30.92 | 7220.3 | 354.84 |

**McCAMON, H. C. & SON, GUERNSEY HOME FARM, LISBON, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Miss Rilma of Edgewater 77255 | B | 45 | Dec | 1126.1 | 4.40 | 49.55 | 1625.2 | 74.26 |

**McCUTCHEN, E. B., OAKWOOD STOCK FARM, BISHOPVILLE, S. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Memento Girl of Oakwood 91949 | F | 31 | Oct | 1082.5 | 3.15 | 34.10 | | |
| | | 61 | Nov | 1047.5 | 4.15 | 43.47 | | |
| | | 92 | Dec | 694.5 | 3.93 | 27.29 | 2824.5 | 104.86 |
| s. Memento of the Prairie 43736 | | | | | | | | |
| d. Imp. Nellie of Tamworth II. 74508 A. R. 7902 | | | | | | | | |
| Imp. Nellie of Tamworth II. 74508 | A | 31 | Oct | 1363.0 | 3.01 | 41.03 | | |
| | | 61 | Nov | 1342.1 | 3.95 | 53.01 | | |
| | | 92 | Dec | 1028.4 | 3.76 | 38.67 | 3733.5 | 132.71 |
| s. Raymond of Blaye Farm R. A. A. S. 191 P. S. A. R. | | | | | | | | |
| d. Betsey of Tol Val R. A. A. S. 582 F. S. | | | | | | | | |

**McEWAN, CHARLES B., LOUDONVILLE, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lauderdale Ultra May Queen 97140 | F | 102 | Jan | 1099.1 | 4.76 | 52.32 | 3573.2 | 164.05 |

**McKERROW & SONS CO., GEORGE, McKERROW FARM, PEWAUKEE, WIS. 1 day test**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| McKerrow's Lady Lishman 56842 | A | 256 | Dec | 490.0 | 6.65 | 32.59 | 8309.5 | 455.70 |
| McKerrow's Winsome Governess 61106 | A | 365 | Dec | 95.40 | 4.80 | 4.58 | 10738.0 | 472.79 |

**McNAGNY, ROB R. KILLARNEY FARMS, COLUMBIA CITY, IND.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Nora of Killarney Farms 85881 | E | 170 | Dec | 758.2 | 4.72 | 35.79 | 4718.9 | 200.77 |
| Peggy of Killarney Farms 91658 | G | 331 | Dec | 677.8 | 5.85 | 39.65 | 8841.7 | 453.59 |

**MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Harbor Hill Nanette 120523 | F | 2 | Nov | 53.9 | 4.17 | 2.25 | | |
| | | 33 | Dec | 1056.9 | 4.17 | 44.07 | 1110.8 | 46.32 |
| s. King Masher 11084 A. R. | | | | | | | | |
| d. Nivolette 4th 88371 A. R. 9576 | | | | | | | | |
| Linden Dame 106670 | F | 14 | Nov | 397.0 | 5.01 | 19.89 | | |
| | | 45 | Dec | 982.3 | 3.92 | 38.51 | 1379.3 | 58.40 |
| s. Linden Lad of Harbor Hill 39247 | | | | | | | | |
| d. The Second Dame of Harbor Hill 65956 | | | | | | | | |

**MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bopeep's Rose des Houards 75445 | B | 48 | Dec | 1741.5 | 3.98 | 69.31 | 2627.7 | 100.50 |
| Cherub's Grace Darling 83504 | E | 116 | Dec | 1006.5 | 4.94 | 49.72 | 3919.9 | 187.06 |
| Cloth of Gold of the Prairie 89440 | E | 284 | Dec | 875.4 | 5.33 | 46.66 | 10726.0 | 490.97 |
| Golden Cherry of Prospect Farm 74012 | B | 4 | Nov | 187.3 | 4.31 | 8.07 | | |
| | | 35 | Dec | 1561.8 | 4.31 | 67.21 | 1748.1 | 75.28 |
| s. Ladysmith's Cherub 30760 A. R. | | | | | | | | |
| d. Imp. Hayes Golden Cherry 13th 67871 A. R. 7558 | | | | | | | | |
| Honeydew of the Prairie 101492 | G | 31 | Dec | 1304.0 | 4.21 | 54.90 | | |
| s. Cherub's Prince 41543 | | | | | | | | |
| d. Golden Cherry of Prospect Farm 74012 A. R. 8624 | | | | | | | | |
| Jeanette of the Prairie 2d 69685 | C | 318 | Dec | 776.3 | 6.80 | 52.79 | 9791.4 | 559.04 |
| Rosebud of the Prairie 98144 | G | 223 | Dec | 995.1 | 5.07 | 50.45 | 8074.8 | 359.96 |

**MARTINDALE FARMS, ST. CATHARINES, ONTARIO, CANADA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Annie Laurie of Maple Glen 56960 | A | 230 | Dec | 1248.1 | 5.39 | 67.27 | | |
| | | 261 | Jan | 1185.5 | 5.48 | 64.97 | 11297.8 | 541.49 |
| Early Rose of Martindale 100237 | G | 365 | Dec | 542.5 | 6.67 | 36.18 | 11010.5 | 579.98 |
| Jennie Robena of Dunfernline 76159 | C | 73 | Dec | 1618.8 | 4.40 | 71.23 | | |
| | | 104 | Jan | 1469.7 | 4.63 | 68.05 | 5200.7 | 226.30 |
| Imp. McKerrow's Bijou 2d 58978 | A | 355 | Dec | 1087.8 | 5.57 | 60.59 | | |
| | | 365 | Jan | 314.0 | 5.57 | 17.49 | 17823.9 | 876.23 |

**MASON, G. F., LISBON, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Rose France of Lincoln Way 71814 | B | 119 | Oct | 686.2 | 4.58 | 31.43 | | |
| | | 149 | Nov | 583.6 | 4.50 | 26.26 | | |
| | | 180 | Dec | 581.8 | 5.00 | 29.09 | 4203.8 | 198.25 |

**MATLACK, S. R., MEDFORD, N. J. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cady of Linwood 71295 | A | 7 | Nov | 211.3 | 3.79 | 8.01 | | |
| | | 38 | Dec | 1055.2 | 4.44 | 46.85 | 1266.5 | 54.86 |
| s. Langwater Frederick 22268 A. R. | | | | | | | | |
| d. Marquette's Kanin 44923 A. R. 4538 | | | | | | | | |
| Mary of Linwood 57151 | A | 15 | Oct | 499.9 | 3.81 | 19.05 | | |
| | | 45 | Nov | 1205.4 | 4.30 | 51.83 | | |
| | | 76 | Dec | 1230.3 | 4.39 | 54.01 | 2935.6 | 124.89 |
| s. Langwater Frenchman 19226 A. R. | | | | | | | | |
| d. Ella's Frau of Spring Brook 29481 A. R. 1767 | | | | | | | | |
| Vie of Linwood 69979 | A | 117 | Dec | 868.8 | 5.01 | 43.53 | 3430.0 | 151.29 |

**MELTZ, EMORY C., THE HAVIEM FARM, APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Haviem's Rose 61587 | A | 365 | Dec | 166.0 | 6.60 | 10.96 | 10499.1 | 526.37 |

**MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bijou's Carrie 72985 | C | 321 | Dec | 307.5 | 6.40 | 19.68 | 8145.6 | 438.80 |
| College Carrie 123177 | G | 129 | Dec | 812.7 | 4.89 | 39.74 | 3638.7 | 180.12 |

ative Bull Association as they have in many sections. However, we believe that the bull association will solve many problems and certainly they are a great advantage in some instances, but we failed to get started that way. We have now a plan under consideration to form a bull association.

Again, we have never paid any great big prices for our bulls, and yet we have some very good ones, as the reader will see.

One of our best bulls is a six year old son of King of Chilmark 20798, owned by J. B. Rockwell, Chase City. This bull is out of Witch of Endor 17986 a granddaughter of Pocomoke 6075. While she has never been tested, she is a seventeen year old cow and was breeding and producing last summer at that age. She was pronounced by a Wisconsin judge as one of the most wonderful Guernseys he saw in a tour of this state last summer, and this man even mentioned her with high praise at the State Rally. The owner of this bull is using him on Soso of Alfalfa 31064 and two of her daughters, and while he has gotten no heifers yet, the bull calves show unusual promise. There are a few grade daughters of this bull scattered here and there which also show great things. This bull has three sons at the head of herds in this vicinity which are splendid bulls and whose daughters seem promising.

Another good bull in our county is a son of Langwater Royal 5th 19332 and Trinks Mabel 2d 26726. This bull is owned by J. N. Ranes of La Crosse and is seven years old, of wonderful type, scale and conformation, and has some splendid grade daughters, having been used mostly on grades. This bull was the first Guernsey bull bought in Mecklenburg County, with possibly one exception, and he was brought in by C. T. Rice. He sired one of the best show heifers in the calf club last year.

Two very promising young bulls, owned by G. W. Kizer of Chase City, and W. H. Butterworth of South Hill, are grandsons of Ne Plus Ultra 15265 and out of May Rose cows. The first is by Milk Maid's Ultra King 44208 and out of a granddaughter of Yeoman's King of the May 17053. The latter is by Burnside Ultra King 42600, and out of a granddaughter of Jokastus 17320. While these bull calves are very young, they show good conformation and breeding.

Another good bull is owned by J. H. Ratliff, South Hill. He is by Francis Jewel's Champion 17970 and out of Imp. Linda of the Gron 21017.

He is a four year old of excellent conformation and is siring some wonderfully good straight calves. In fact this bull has about won us to believe that this France blood is most desirable.

H. M. Skelton of La Crosse has a wonderful showy bull in a son of Morven's Frances Excelsior 33867, and out of a daughter of Imp. Francis Jewel VIII. 11251. He is a bull that takes the eye and being of such breeding, one cannot doubt his worth. His sire, Morven's Frances Excelsior 33867, is a half brother to the good bull, Morven's May Rose King 23301 through his dam, Morven's May Rose 18357, a daughter of Imp. May Rose King 8336.

L. N. Buchanan, of Baskerville, has a son of Morven's May Rose King 23301 out of Imp. Sprightly of the Spurs 21004. He is a young bull but is promising.

A. E. Gill of North View, has a son of Golden Count of Pencoyd 27846 and Lucy Lloyd 35388, four years old. Strange to relate this bull is a half brother to Dora of Allen Farms 59745 through his dam and also to Little Star of Glencairne 64127 through his sire and his full sister is owned by J. R. Blue of Chase City. He has some very nice daughters.

Carlton Elam, of Baskerville, is keeping the calf club bull Saugerties Monogram 67734. He is by Saugerties May Rose King 50343, he by Ultra May King 27600, and both out of daughters of Ne Plus Ultra 15265. Saugerties Monogram 67734, is out of Criterion's Last of Rockstone 84072, with a credit in 214 days of 294 pounds of butter fat in class E. She is by a son of Imp. Roberts' Boy 21662, and we look for great things from him.

Another good bull is owned by J. R. Blue of Chase City. He is sired by Maud's Corinna's King 16261 and out of a daughter of Master Rose 9198. This bull has more pure bred daughters than any other in the county and they look very promising with good conformation. He has some grade daughters which are unusually good producers, and they are very persistent milkers.

We have other good bulls but I think these named are representatives of the lot.

—N. H. Williams, Jr. Sec.
Mecklenburg County Live Stock Breeders' Association

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dauphin's Carrie 91568 | G | 283 | Dec | 631.5 | 6.18 | 39.03 | 7346.5 | 404.67 |
| Golden Noble's Alida 70496 | A | 70 | Dec | 1461.5 | 3.78 | 55.24 | 3507.4 | 132.58 |
| **MILLER, CLARENCE L., BURGHILL, OHIO.** | | | | | | | | |
| Apple Blossom of Rosemaple 86128 | E | 297 | Dec | 424.0 | 4.12 | 17.47 | 7889.0 | 311.39 |
| Cherry of Chene's Rose 86127 | E | 248 | Dec | 359.1 | 5.02 | 18.03 | 4719.3 | 212.20 |
| Pocahontas of Guernsey Home Farm 94637 | G | 284 | Dec | 438.1 | 4.77 | 20.90 | 6756.7 | 305.14 |
| **MILLER, I. BEN, CAPE GIRARDEAU, MO.** | | | | | | | | |
| Imp. Iris of Sarnia 82320 | E | 306 | Dec | 749.2 | 5.77 | 43.23 | 5680.1 | 280.32 |
| Imp. Lady de Carteret III. of the Spurs 100136 | G | 306 | Dec | 203.6 | 6.50 | 13.23 | 4970.4 | 249.52 |
| Imp. Nelly of La Villiaze 100124 | F | 306 | Dec | 526.9 | 5.50 | 28.98 | 5841.2 | 296.39 |
| Imp. Sweet Pea Fern II. 100123 | F | 306 | Dec | 579.9 | 4.57 | 26.50 | 5961.3 | 263.84 |
| **MILLS, O. H., MOORESVILLE, IND. 1 day test.** | | | | | | | | |
| Millie Glenwood of Wood Lawn 84630 | E | 256 | Dec | 117.6 | 5.40 | 6.35 | 5149.1 | 193.13 |
| Minnie Glenwood of Wood Lawn 58507 | A | 336 | Dec | 252.2 | 5.25 | 13.24 | 7347.6 | 347.04 |
| Wood Lawn Lucia's Ruth 93571 | G | 275 | Dec | 357.3 | 4.78 | 17.08 | 5137.6 | 216.97 |
| Wood Lawn's Laura Bell 95456 | G | 338 | Dec | 370.7 | 5.63 | 20.87 | 6500.4 | 291.33 |
| **MINNESOTA, UNIVERSITY OF, MORRIS, MINN.** | | | | | | | | |
| Imp. Flora of la Ville 51981 | A | 355 | Dec | 402.8 | 5.46 | 21.99 | 8674.9 | 423.13 |
| **MITCHELSON, ARIEL, TARIFFVILLE, CONN.** | | | | | | | | |
| Alexandrina 18th's Pansy 106417 | G | 120 | Dec | 747.6 | 4.61 | 34.46 | 3009.6 | 139.15 |
| Imp. Ariel's Daphne 70282 | B | 110 | Dec | 985.7 | 4.49 | 44.26 | 3891.2 | 176.74 |
| Ariel's Itchen May Rose 106415 | F | 141 | Dec | 759.1 | 4.58 | 34.77 | 3557.0 | 163.45 |
| Ariel's May Rose Blossom 85499 | G | 361 | Dec | 697.8 | 4.80 | 33.49 | | |
| | | 365 | Jan | 90.9 | 4.80 | 4.36 | 9656.8 | 483.83 |
| Ariel's May Rose Princess Pat 106416 | F | 113 | Dec | 835.8 | 4.82 | 40.29 | 3185.8 | 156.44 |
| Ariel's Pollyanna 122490 | G | 122 | Dec | 886.6 | 3.63 | 32.18 | 3599.5 | 140.15 |
| **MOODY, MARK H., WINNISQUAM FARMS, WATERBURY, VT. 1 day test.** | | | | | | | | |
| Mollie Hope's Lesbia Pet of Winnisquam 55618 | A | 263 | Dec | 1002.2 | 6.42 | 64.34 | 10464.5 | 522.45 |
| Winnisquam Annette 92991 | F | 70 | Dec | 865.8 | 4.46 | 38.61 | 1927.0 | 88.17 |
| Winnisquam Beauty 85222 | F | 296 | Dec | 819.0 | 5.09 | 41.69 | 10018.4 | 393.45 |
| Winnisquam Fairy 92996 | F | 54 | Dec | 946.2 | 3.92 | 37.09 | 1603.8 | 61.55 |
| Winnisquam Flossie 90427 | G | 296 | Dec | 801.7 | 6.11 | 48.98 | 9624.4 | 454.12 |
| Winnisquam Nina 85218 | E | 287 | Dec | 834.0 | 4.13 | 34.44 | 9042.8 | 340.32 |
| Winnisquam Questa 92994 | G | 330 | Dec | 945.4 | 5.18 | 48.97 | 10791.3 | 480.41 |
| **MOORE, E. A., MOORLAND FARM, KENSINGTON, CONN.** | | | | | | | | |
| Miriam of Lakeview 81907 | D | 193 | Dec | 896.9 | 5.47 | 49.06 | 6721.5 | 318.83 |
| Moorland May 125028 | G | 17 | Nov | 597.5 | 4.61 | 27.54 | | |
| | | 48 | Dec | 1142.6 | 4.61 | 52.67 | 1740.1 | 80.21 |
| s. Langwater Soldier 43379 | | | | | | | | |
| d. Imp. May of L'Islet 77163 | | | | | | | | |
| Mooreland's Guernsey Beauty 75639 | A | 109 | Dec | 1371.1 | 4.29 | 58.82 | 5058.5 | 210.31 |
| Moorland's Pearletta 117097 | G | 244 | Dec | 881.3 | 5.39 | 47.50 | 7776.4 | 357.95 |
| Moorland's Pearl Rosie 109735 | C | 31 | Dec | 1175.5 | 4.42 | 51.96 | | |
| s. Langwater Sailor 20610 A. R. | | | | | | | | |
| d. Moorland's Pearl Rose 63074 A. R. 9140 | | | | | | | | |
| Omega of Lakeview 3d 72256 | B | 149 | Dec | 1062.8 | 4.83 | 51.33 | 5639.6 | 254.16 |
| **MORAWETZ, ALFRED, MILWAUKEE, WIS.** | | | | | | | | |
| Cold Brook's Rhea's Marian 43344 | A | 177 | Dec | 812.4 | 5.87 | 47.69 | 6469.0 | 303.58 |
| Meadow-Gold Rosette 89769 | C | 322 | Dec | 482.4 | 6.68 | 32.22 | 7971.3 | 376.78 |
| Red Sequel 70919 | A | 20 | Dec | 671.0 | 4.20 | 28.18 | | |
| s. Imp. Bountiful's Sequel 30498 | | | | | | | | |
| d. Tiny Bud 2d 69923 | | | | | | | | |
| Richesse of Keewaydin 53319 | A | 365 | Nov | 480.1 | 5.30 | 25.45 | 12086.0 | 598.06 |
| **MORGAN, S. W., POPLAR RIDGE, N. Y. 1 day test.** | | | | | | | | |
| Cherry of Crescent Farm 100430 | G | 10 | Nov | 257.2 | 4.95 | 12.73 | | |
| | | 41 | Dec | 835.9 | 4.95 | 41.38 | 1093.1 | 54.11 |
| s. Chenette's King Masher 43029 | | | | | | | | |
| d. Dryden Bessie 49624 | | | | | | | | |
| Ultra's Olga Petrova of Crescent Farm 100429 | G | 19 | Nov | 560.4 | 4.83 | 27.07 | | |
| | | 50 | Dec | 1026.3 | 4.83 | 49.57 | 1586.7 | 76.64 |
| s. Ne Plus Ultra 4th 29328 A. R. | | | | | | | | |
| d. Polly of Old Orchard 54486 | | | | | | | | |
| **MYERS, P. S. [illegible]ON, KNOLLY-NOOK FARM, GRAND BLANC, MICH. 1 day test.** | | | | | | | | |
| Dolly Peairs 51[illegible] | A | 365 | Dec | 738.7 | 5.17 | 38.19 | 16146.7 | 761.33 |
| Knolly-nook King's Rose 88815 | G | 358 | Dec | 517.5 | 5.60 | 28.98 | | |
| | | 365 | Jan | 92.2 | 5.60 | 5.16 | 9117.2 | 432.30 |
| **NEBRASKA, UNIVERSITY OF, LINCOLN, NEBR.** | | | | | | | | |
| Varsity May King Helda 88431 | E | 28 | Dec | 902.6 | 5.28 | 47.66 | | |
| s. Lily's May King 31554 | | | | | | | | |
| d. Squire des Blicqs's Helene of Beatrice 47999 A. R. 4864 | | | | | | | | |
| **NELSON, LAWRENCE A., PONTIAC, MICH. 1 day test.** | | | | | | | | |
| Lady of Wilchester 98513 | D | 329 | Dec | 504.3 | 5.24 | 26.43 | 10574.2 | 551.57 |
| Wilchester Geraldine 98514 | F | 42 | Dec | 923.3 | 4.95 | 45.70 | 1280.1 | 63.36 |

**NELSON, R. A., INDEPENDENCE, IOWA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Rebecca's Buttercup 87752 | G | 365 | Dec | 259.2 | 6.25 | 16.20 | 9049.7 | 477.85 |
| Rebecca's Niece 66348 | A | 234 | Dec | 880.1 | 5.89 | 51.84 | 10095.3 | 427.04 |

**NESBIT, LLOYD, BARKER CREEK FARMS, BARRON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Primrose VII. du Pont 85178 | D | 364 | Sept | 709.1 | 4.22 | 29.92 | 8487.4 | 401.41 |

**NETTLETON, WILLIAM, LEWISTON, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenella of Mapledale 58387 | A | 332 | Dec | 888.9 | 4.58 | 40.71 | 11658.8 | 495.77 |

**NICHOLS, LYDIA C., LEETONIA, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fernwood's Daisy 97434 | F | 163 | Dec | 928.0 | 6.33 | 58.74 | 4574.0 | 234.45 |
| Fleurie's Minnette 51374 | A | 124 | Dec | 601.1 | 5.99 | 36.01 | 2690.9 | 139.14 |
| Juanita Maid 79487 | C | 92 | Dec | 1301.7 | 5.98 | 77.84 | 3838.8 | 202.35 |

**NORTON, RALPH S., PORTLAND, MAINE. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bovina of Foreside Farm 99214 | G | 30 | Nov | 811.6 | 4.41 | 35.79 | | |
| | | 61 | Dec | 814.9 | 4.41 | 35.94 | 1626.5 | 71.73 |
| s. Jewel's Independence of the Glen 26697 A. R. | | | | | | | | |
| d. Imp. Bova of Sarnia 50481 A. R. 7142 | | | | | | | | |
| Countess of Foreside Farm 99877 | G | 76 | Dec | 669.1 | 6.11 | 40.88 | 1581.7 | 93.08 |

**OGLEBAY, E. W., WADDINGTON FARM, WHEELING, W. VA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Marshall's Violet of Waddington 85392 | G | 365 | Dec | 510.0 | 5.43 | 27.69 | 9800.6 | 465.25 |
| May Wort's Lady of Waddington 97971 | G | 43 | Dec | 1169.0 | 4.50 | 52.61 | 1621.7 | 70.45 |
| Raider's Dairymaid of Bethany 95037 | G | 31 | Dec | 1111.3 | 4.25 | 47.23 | | |
| s. Rosetta's Raider of Waddington 27109 A. R. | | | | | | | | |
| d. Bethany Dairymaid 51094 A. R. 7204 | | | | | | | | |
| Raider's Gronette of Waddington 76062 | D | 231 | Dec | 953.3 | 4.99 | 47.57 | 8437.1 | 408.09 |
| Raider's Imperiale of Waddington 70836 | C | 354 | Dec | 632.8 | 6.19 | 39.17 | 9097.2 | 512.33 |
| Raider's Jip of Waddington 70834 | C | 365 | Dec | 697.5 | 5.59 | 38.99 | 10926.6 | 561.05 |
| Raider's Maruja of Waddington 96360 | G | 72 | Dec | 855.0 | 5.17 | 44.20 | 1998.1 | 98.39 |
| Raider's May Star of Waddington 57243 | A | 365 | Dec | 1138.8 | 5.68 | 64.68 | 16014.9 | 823.29 |
| Raider's May Wort 48110 | A | 122 | Dec | 1074.5 | 4.98 | 53.51 | 4695.8 | 213.95 |
| Raider's Polly of Waddington 76061 | C | 74 | Dec | 1392.5 | 5.00 | 69.63 | 3401.5 | 163.85 |
| Raider's Rose of Gold 89208 | F | 92 | Dec | 893.2 | 5.93 | 52.97 | 2920.4 | 157.27 |
| Raider's Victory Maid of Waddington 89207 | G | 365 | Dec | 660.7 | 5.85 | 38.65 | 9017.9 | 479.56 |
| Waddington Itchen Verbena 61702 | A | 31 | Dec | 1512.4 | 4.18 | 63.22 | | |
| s. Rosetta's Raider of Waddington 27109 A. R. | | | | | | | | |
| d. Raider's Dorothy of Waddington 48107 A. R. 4791 | | | | | | | | |

**OREGON, AGRICULTURAL COLLEGE, CORVALLIS, OREGON.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Mallett's Sunbeam IV. 61481 | A | 306 | Dec | 760.7 | 5.86 | 44.58 | 11259.8 | 489.72 |
| Imp. May Rose IX. of la Masse 60591 | A | 274 | Dec | 980.9 | 5.50 | 53.95 | 10486.4 | 537.44 |

**OSBORNE, FLORENCE, CANTON, N. C. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Garden Creek's Lily of the Valley 99726 | G | 30 | Dec | 793.9 | 4.27 | 33.90 | | |
| s. Lilyita's Son of Bon Ayre 29350 | | | | | | | | |
| d. Morella of Bon Ayre 79339 | | | | | | | | |
| Isabinda's May 49574 | A | 169 | Dec | 586.5 | 5.02 | 29.44 | 4663.9 | 215.07 |
| Princess Wayah 70157 | B | 334 | Dec | 159.5 | 8.15 | 13.00 | 7210.5 | 402.20 |

**OSBORNE, H. ARTHUR, CANTON, N. C. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Sophie of Garden Creek 90934 | G | 255 | Dec | 514.3 | 5.95 | 30.60 | 5658.8 | 283.59 |
| Star of Hope 70158 | C | 273 | Oct | 454.9 | 5.57 | 25.34 | | |
| | | 303 | Nov | 392.3 | 5.16 | 20.24 | | |
| | | 334 | Dec | 370.7 | 5.87 | 21.76 | 7968.3 | 412.87 |

**OSBORNE, M. LOUISA, CANTON, N. C. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Aimable Fascination of Eldon 112141 | E | 115 | Dec | 915.4 | 4.35 | 39.82 | 3922.4 | 166.32 |

**OWENS, A. J., CANON, GA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Rosemary of Village View Farm 92237 | G | 275 | Nov | 554.7 | 4.85 | 26.90 | 6598.9 | 281.72 |

**OWENS, W. G., CANON. GA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ida's Sequel Pride 101771 | F | 351 | Nov | 534.0 | 4.76 | 25.42 | 8012.1 | 354.96 |

**PACE, W. M., EXCELSIOR FARM, MONDOVI, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bloom Boy's Princess 54939 | A | 365 | Dec | 527.7 | 4.65 | 24.54 | 11915.2 | 472.67 |
| Countess of Helenwood 98471 | G | 285 | Dec | 593.8 | 5.42 | 32.18 | 6741.8 | 281.81 |
| Jason's Queen of Excelsior Farm 117166 | C | 245 | Dec | 723.0 | 5.65 | 40.85 | 6923.8 | 322.64 |
| Monarch's Glory 87705 | G | 315 | Dec | 528.8 | 7.04 | 37.23 | 7198.6 | 363.85 |
| Pearl of Excelsior Farm 79604 | C | 76 | Dec | 990.0 | 4.48 | 44.35 | 2562.8 | 117.64 |

**PADEN, MILO, POLAND, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bessie of Mapledale 67266 | A | 6 | Sept | 128.8 | 5.37 | 6.92 | | |
| | | 37 | Oct | 681.1 | 5.37 | 36.58 | | |
| | | 67 | Nov | 656.9 | 4.93 | 32.39 | | |
| | | 98 | Dec | 711.1 | 5.23 | 37.19 | 2177.9 | 113.08 |
| s. King William of Bon Ayre 27316 | | | | | | | | |
| d. Brookville Hannah of Hillview 52212 | | | | | | | | |

## Washington

### San Juan Notes

Two more islands of the San Juan group are lined up for Guernseys. One of these, Crane Island, contains, the farm of J. C. Hammond, who has purchased a young herd sire from the Willis herd at Redmond. Shaw Island has organized a Guernsey bull club and arranged the purchase of a calf whose sire is out of Yeksa Jewel of Hillsboro 28188, and whose dam is by Imp. Eagle Bird of Edgemoor 34369. It is expected that Shaw Island will be ready for another Guernsey bull in the near future.

The recent list of community bull clubs printed in the GUERNSEY BREEDERS' JOURNAL omits the name of Orcas Island Guernsey Club. This club was organized primarily as the first block of a bull club which was eventually to include other clubs on the Island. It is flourishing and active. Recently a three-cornered exchange of bulls occurred, whereby Olga and Doe Bay have Rose's Barney Boy 55852, whose dam has a record of 522.5 pounds of butter fat in class B, while Western Gold Prince 27802 goes into service at West Sound, and Sammamish Trouper 26474, a son of Imp. Sequel of Sarnia 19171, the sire of the highest record cow in the state, is at East Sound. George Macaulay's registered bull is located near Deer Harbor, and V. L. Reese has one on Blue Jay Ridge, thus providing a sphere of Guernsey influence in each community of Orcas Island.

S. P. Davis, of Olga, announces the sale of the young bull May's Gold Prince 74470 to Charles Arend and Son, of Friday Harbor. These dairymen have two young Guernsey cows of France-May Rose breeding, similar in lines to that of the bull whose purchase enables them to do some constructive breeding. This promises to become one of the very good herds of San Juan Island. The dam of May's Gold Prince 74470 is on official test and in six months has exceeded the yearly requirement for her class (E) with a verified record of 8501.1 pounds of milk and 312.73 pounds of butter fat in 174 days.

—S. P. DAVIS
San Juan County

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### Washington Dairy Notes

Meeting with the County Guernsey Breeders Club of Whatcom County, the Hub Guernsey Calf Club held a judging contest where the boys and girls competed for a small prize.

The Guernsey breeders of the county are backing boys and girls calf club to the limit.

As a direct result of the pure bred sire movement, five pure bred dairy sires were placed in San Juan County during the month. Another sire was also placed but arrangements had been made for his purchase before the campaign. The dams of all those sires except one, reports County Agent Will Henry, have butter fat records of not less than 500 pounds, while the exception has a record of over 800 pounds.

Co-operating with the Yakima County Holstein breeders and the Guernsey Breeders' Association, plans have been formulated for the organization of several dairy calf clubs on a three year basis. Yakima banks have given assurance of financial backing to as much as $12,000 to $13,000 to put over the organization of these clubs. County Club Agent E. C. Scott is promoting the movement.

The Elks Boys' and Girls' Dairy Club of Spokane County is searching for a carload of registered Guernsey heifers for its members, reports W. J. Grene county club agent. The parents of the members have organized a bull club and purchased two excellent pure bred bulls from Mr. Gile of Chinook, Pacific County. The sire of this stock is Langwater Traveler 38325 and the dams have excellent butter fat records.

San Juan County is rapidly coming to the front in dairy stock. Besides receiving six new pure bred sires during the month of January, a cow testing association for San Juan and Shaw Islands was organized with 288 cows and will begin work this month. There was also organized a pure bred bull club on Shaw Island and a pure bred Guernsey bull calf purchased.

—EXTENSION NEWS SERVICE

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## Wisconsin

### Craigamoor Notes

Craigamoor Farm has sold the following young sires during the past sixty days:

Craigamoor Raritan May King 2d 70340 to Charles B. Williams, Superior, Wisconsin; Craigamoor May King 6th 59495 to Gust Myholm, Hawthorne, Wisconsin; Craigamoor King Mar 70341 to William Wolf, Superior, Wisconsin; Craigamoor May Rose Mar 65941 to Alfred Peterson, Bennett, Wisconsin; Craigamoor Primrose King 70342 to Fred Koehler, Bennett, Wisconsin; Craigamoor May King 7th 65393 to T. M. Thorsan,

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Nina of Mapledale 98253 | G | 21 Nov | 658.2 | 4.16 | 27.38 | | |
| | | 52 Dec | 1113.2 | 4.59 | 51.10 | 1771.4 | 78.48 |
| s. Dimple B. 36447 | | | | | | | |
| d. Brookville Hannah of Hillview 52212 | | | | | | | |
| **PARSONS, N. E., PLAINFIELD, IND. 1 day test.** | | | | | | | |
| Daisy of Orchard Springs 95711 | G | 262 Dec | 448.6 | 5.50 | 24.67 | 5406.1 | 270.94 |
| Jessa's Mable of Mara Alva 102235 | G | 303 Nov | 359.5 | 6.34 | 22.79 | | |
| | | 334 Dec | 345.7 | 7.09 | 24.51 | 7158.2 | 344.27 |
| Pet's Pride of Plainview 88442 | F | 270 Dec | 287.1 | 6.45 | 18.52 | 5392.4 | 263.08 |
| **PERKINS, FRED, OSWEGO, KANS. 1 day test.** | | | | | | | |
| Daisy of The Dudley 94779 | D | 73 Dec | 815.3 | 4.97 | 40.52 | 2159.7 | 95.11 |
| Lillian of The Dudley 95500 | D | 63 Dec | 666.8 | 5.15 | 34.34 | 1403.8 | 67.14 |
| **PETTEYS, JOHN S., ARROW FARM, GREENWICH, N. Y. 1 day test.** | | | | | | | |
| Lula's Peerless 77795 | C | 75 Dec | 1090.1 | 4.75 | 51.78 | 2799.2 | 130.74 |
| May Lou Golda of Arrow Farm 97835 | G | 75 Dec | 672.4 | 4.71 | 31.67 | 1758.0 | 83.88 |
| Prince's Questa Bloom of Arrow Farm 80895 | C | 75 Dec | 832.8 | 5.37 | 44.72 | 2248.4 | 113.52 |
| Questa Bloom of Hickory Grove 37059 | A | 10 Nov | 392.2 | 4.79 | 18.79 | | |
| | | 41 Dec | 1231.1 | 4.79 | 58.96 | 1623.3 | 77.75 |
| s. Langwater Puritan 14252 A. R. | | | | | | | |
| d. Questa Bloom of Langwater 27856 A. R. 4470 | | | | | | | |
| Victoria of Pine Hill Farm 53999 | A | 75 Dec | 848.6 | 5.61 | 47.61 | 2132.0 | 127.44 |
| **PICKARD, E. G., BRAEVIEW FARMS, CLEVELAND, OHIO. 1 day test.** | | | | | | | |
| Gladys of Braeview 58450 | A | 113 Dec | 647.2 | 4.58 | 29.64 | 3066.9 | 131.80 |
| Jewel's Governess of Braeview 95469 | G | 122 Dec | 492.0 | 4.99 | 24.55 | 1955.8 | 87.10 |
| Lady Mar of Braeview 88341 | G | 266 Dec | 524.2 | 5.20 | 27.26 | 4823.3 | 223.35 |
| Thelma of Avalon 60730 | A | 61 Dec | 859.7 | 5.45 | 46.85 | 1705.3 | 87.44 |
| **POCKETT, J. H., & SON, WATERVLIET, MICH. 1 day test.** | | | | | | | |
| Clairmont's Maid of Lone Elm 88542 | F | 243 Dec | 537.5 | 5.56 | 29.89 | 5533.9 | 260.67 |
| Martha Washington of Pleasant View Farm 69944 | C | 267 Dec | 535.5 | 5.78 | 30.95 | 6851.0 | 317.32 |
| **PORTER, AUGUSTA H., PORTER FARMS, PHOENIXVILLE, PA.** | | | | | | | |
| Cato of Malvern's Butter Cup 93244 | G | 256 Dec | 362.6 | 6.30 | 22.84 | 5745.4 | 284.30 |
| Pride of Malvern 93242 | G | 286 Dec | 688.0 | 4.76 | 32.75 | 8266.1 | 384.78 |
| Queen Alice of Fair View Farm 3d 53505 | A | 365 Dec | 444.7 | 6.64 | 29.53 | 10986.7 | 576.95 |
| Sunderland's Beauty 70999 | C | 347 Dec | 350.5 | 5.81 | 20.36 | 8494.2 | 461.26 |
| Sunderland's Cora 70483 | B | 232 Dec | 683.3 | 4.68 | 31.98 | 7547.6 | 329.52 |
| **POST, OTTO W., OWASCO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.** | | | | | | | |
| General's Bay's Lizette 78092 | C | 181 Dec | 622.9 | 5.38 | 33.51 | 4736.5 | 231.79 |
| General Bay's Sibylla 78097 | C | 29 Nov | 1089.7 | 5.30 | 57.75 | | |
| | | 60 Dec | 1148.6 | 5.06 | 58.12 | 2238.3 | 115.87 |
| s. General Bay 16177 A. R. | | | | | | | |
| d. Sibylla's Queen 31174 A. R. 2094 | | | | | | | |
| General's Redina 79144 | E | 325 Dec | 369.3 | 6.29 | 23.23 | 6733.7 | 341.05 |
| Lady Winona Bay 84364 | G | 315 Dec | 411.3 | 6.50 | 26.73 | 7629.1 | 393.01 |
| Lolita of Fairview 2d 84386 | E | 311 Dec | 151.9 | 5.75 | 8.73 | | |
| | | | 244.0 | 5.89 | 14.37 | 5983.0 | 312.01 |
| May Rose U. R. 97670 | F | 9 Oct | 279.1 | 5.70 | 15.91 | | |
| | | 39 Nov | 1242.9 | 5.70 | 70.85 | 1522.0 | 86.76 |
| s. Pencoyd's Secret Premier 49474 | | | | | | | |
| d. Victor's Charlotte 69848 | | | | | | | |
| Victor's Rosalind 79146 | C | 16 Nov | 767.9 | 5.57 | 42.77 | | |
| | | 47 Dec | 1462.5 | 5.57 | 81.46 | 2230.4 | 124.23 |
| s. Victor of Owasco Lake 32816 A. R. | | | | | | | |
| d. Rosalind's Princess of Fairview 64194 | | | | | | | |
| **QUATTLEBAUM, D. A., BISHOPVILLE, S. C.** | | | | | | | |
| Flodell Primrose 64621 | B | 332 Oct | 1138.6 | 5.24 | 59.66 | | |
| | | 362 Nov | 1068.5 | 6.57 | 70.20 | | |
| | | 365 Dec | 112.5 | 6.57 | 7.39 | 12953.4 | 751.20 |
| **RASMUSSEN, H. C., BROOKLYN, WIS.** | | | | | | | |
| Caroline of Orchard Grove 66142 | A | 61 Nov | 648.4 | 5.20 | 33.72 | | |
| | | 92 Dec | 567.9 | 5.66 | 32.14 | 1985.8 | 103.33 |
| Dana of Orchard Grove 72963 | B | 16 Nov | 478.3 | 4.04 | 19.32 | | |
| | | 47 Dec | 829.5 | 4.51 | 37.41 | 1307.8 | 56.73 |
| s. Novenda's Starlight 28478 | | | | | | | |
| d. Amanda Sprague of Oak Dale 39976 | | | | | | | |
| Deriline of Orchard Grove 71900 | B | 122 Nov | 704.2 | 5.02 | 35.35 | | |
| | | 153 Dec | 615.3 | 5.34 | 32.86 | 3949.3 | 181.33 |
| Ella of Orchard Grove 51638 | A | 12 Nov | 333.5 | 4.36 | 14.54 | | |
| s. Flossie's Park Duke 16639 | | | | | | | |
| d. Deriline 20674 | | | | | | | |
| Emma of Orchard Grove 51637 | A | 214 Nov | 568.1 | 5.55 | 31.53 | 6443.1 | 320.94 |
| Florence of Orchard Grove 66144 | A | 214 Nov | 630.9 | 4.38 | 27.63 | | |
| | | 245 Dec | 381.3 | 5.20 | 19.83 | 7415.3 | 303.48 |
| Lula of Orchard Grove 66145 | B | 214 Nov | 397.0 | 6.80 | 27.00 | | |
| | | 245 Dec | 138.4 | 7.40 | 10.24 | 5146.8 | 259.57 |
| Phyllis of Orchard Grove 94967 | G | 153 Nov | 456.4 | 4.54 | 20.72 | | |
| | | 184 Dec | 420.5 | 4.96 | 20.86 | 3514.4 | 154.30 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Queen of Orchard Grove 66143 | A | 16 | Nov | 545.4 | 3.52 | 19.20 | | |
| | | 47 | Dec | 984.9 | 3.85 | 37.92 | 1530.3 | 57.12 |
| s. Novenda's Starlight 28478 | | | | | | | | |
| d. Amanda Sprague of Oak Dale 39976 | | | | | | | | |
| Ravenna 31538 | A | 214 | Nov | 431.7 | 5.00 | 21.59 | | |
| | | 245 | Dec | 393.2 | 5.72 | 22.49 | 5879.7 | 271.58 |
| Sara of Orchard Grove 77808 | D | 214 | Nov | 462.8 | 5.50 | 25.45 | | |
| | | 245 | Dec | 379.0 | 5.98 | 22.66 | 6120.1 | 297.07 |
| Sylvia of Orchard Grove 84899 | E | 214 | Nov | 510.3 | 5.37 | 27.40 | | |
| | | 245 | Dec | 400.2 | 6.32 | 25.29 | 5688.7 | 281.45 |
| **RAUB, RAYMOND S., RAJES FARMS, PHILLIPSBURG, N. J.** | | | | | | | | |
| Maid of Brookside 75032 | B | 20 | Dec | 687.9 | 4.34 | 29.85 | | |
| s. Elman 33902 A. R. | | | | | | | | |
| d. May Rose of Brookside 51333 | | | | | | | | |
| **RAWLINGS, WILLIAM, FERN CREST DAIRY, SANDERSVILLE, GA. 1 day test.** | | | | | | | | |
| Constance of Fern Crest 73790 | A | 301 | Nov | 295.2 | 5.31 | 15.68 | 6869.0 | 330.43 |
| Florham Favorite's Queen 108411 | E | 178 | Nov | 776.5 | 5.86 | 45.50 | 5212.5 | 274.31 |
| Florham Waltz 95185 | G | 225 | Nov | 524.5 | 6.38 | 33.46 | 4568.7 | 243.84 |
| Helen of Fern Crest 90633 | F | 26 | Oct | 553.7 | 4.78 | 26.47 | | |
| s. Victor Rockingham 28774 | | | | | | | | |
| d. Nancy Charmonte 58469 | | | | | | | | |
| Itchen Ranter's Constance 110118 | G | 91 | Nov | 860.8 | 4.63 | 39.86 | 2677.2 | 116.30 |
| Mattie Charmonte 56120 | A | 13 | Oct | 425.9 | 4.38 | 18.65 | | |
| | | 43 | Nov | 1101.7 | 4.38 | 48.25 | 1527.6 | 66.90 |
| s. Prince Garbutt 17454 | | | | | | | | |
| d. Grace Charmonte 43687 | | | | | | | | |
| Pauline Ranter 108420 | G | 122 | Nov | 799.7 | 5.22 | 41.74 | 3254.8 | 150.04 |
| Rosella of Green Acre 96349 | G | 208 | Nov | 647.4 | 5.00 | 32.37 | 4516.3 | 216.25 |
| Victor's Mary 108415 | G | 26 | Oct | 550.4 | 3.93 | 21.63 | | |
| | | 56 | Nov | 589.2 | 4.95 | 29.17 | 1139.6 | 50.80 |
| s. Victor Rockingham 28774 | | | | | | | | |
| d. Camille of Charmonte 57624 | | | | | | | | |
| **RAY, G. W., ALBION, MICH. 1 day test.** | | | | | | | | |
| Alice of Fuller Farm 72904 | B | 18 | Nov | 608.2 | 4.75 | 28.89 | | |
| | | 49 | Dec | 1065.7 | 4.56 | 48.60 | 1673.9 | 77.49 |
| s. Duke of Beach Farm 41410 | | | | | | | | |
| d. Dollie Thankful 56849 | | | | | | | | |
| Elm Row Rosie Twin 106307 | G | 334 | Dec | 430.6 | 5.25 | 22.61 | 8000.9 | 377.76 |
| Zaida's Pride of Lone Oak Farm 33918 | A | 365 | Nov | 295.0 | 5.03 | 14.84 | 11305.4 | 510.20 |
| **RAY, H. G., ALBION, MICH. 1 day test.** | | | | | | | | |
| Fan of Elm Row 106304 | G | 353 | Dec | 126.6 | 5.53 | 7.00 | 8722.5 | 405.88 |
| Rose Bishop of Elm Row 93996 | B | 92 | Dec | 1406.2 | 4.02 | 56.53 | 4817.9 | 188.06 |
| **REID, ELISABETH MILLS, OPHIR FARMS, PURCHASE, N. Y.** | | | | | | | | |
| Cathedral Princess 93274 | G | 224 | Dec | 733.3 | 7.34 | 53.82 | 5585.2 | 310.72 |
| **RICE & CHISHOLM, SHADYSIDE STOCK FARM, HARMONSBURG, PA. 1 day test.** | | | | | | | | |
| Madge of Corwin Hill 96529 | F | 110 | Dec | 1107.6 | 4.57 | 50.62 | 3932.6 | 149.36 |
| Sue of Corwin Hill 96528 | G | 259 | Dec | 603.7 | 5.66 | 34.17 | 7007.2 | 338.97 |
| **RICE, J. W., SHADYSIDE STOCK FARM, HARMONSBURG, PA. 1 day test.** | | | | | | | | |
| Allene of Mill Run 90982 | G | 254 | Dec | 672.6 | 6.56 | 44.12 | 6975.2 | 332.14 |
| May King's Laddie's Janette 94478 | G | 314 | Dec | 649.2 | 5.55 | 36.03 | 8861.8 | 388.12 |
| Village Farms Delight 92693 | G | 365 | Dec | 801.1 | 5.65 | 45.26 | 10650.0 | 527.11 |
| Village Farm's Surprise 92694 | G | 299 | Dec | 853.6 | 5.81 | 49.59 | 9527.3 | 446.82 |
| **RIDER, J. L., CATAWISSA, PA.** | | | | | | | | |
| Eva of Pleasantview 99484 | G | 78 | Dec | 976.2 | 4.82 | 47.05 | 2454.4 | 109.73 |
| Lula of Terra Firma 93379 | G | 226 | Dec | 658.5 | 5.67 | 37.34 | 5894.6 | 304.51 |
| Phyllomena of Willsmore 71579 | A | 26 | Nov | 1085.3 | 4.80 | 52.09 | | |
| | | 57 | Dec | 1356.6 | 4.80 | 65.12 | 2441.9 | 117.21 |
| s. Masher's Lenfestey 26382 | | | | | | | | |
| d. Phyllomena of Morningside 42690 | | | | | | | | |
| Ramauda 55520 | A | 8 | Nov | 316.8 | 4.82 | 15.27 | | |
| | | 39 | Dec | 1248.9 | 4.82 | 60.20 | 1565.7 | 75.47 |
| s. Dr. Ray 13496 | | | | | | | | |
| d. Maude of Morningside 22041 | | | | | | | | |
| **RIEHL, JOHN S., LEETONIA, OHIO. 1 day test.** | | | | | | | | |
| Beta Raider Itchen Girl 82459 | D | 157 | Oct | 822.9 | 4.90 | 40.32 | | |
| | | 187 | Nov | 733.7 | 5.50 | 40.35 | | |
| | | 218 | Dec | 702.8 | 5.00 | 35.14 | 6364.0 | 293.80 |
| **ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.** | | | | | | | | |
| Brookmead's Cherry Blossom 97568 | G | 184 | Oct | 1252.2 | 4.83 | 60.48 | | |
| | | 214 | Nov | 1172.3 | 4.61 | 54.04 | | |
| | | 245 | Dec | 1141.7 | 4.97 | 56.74 | 9960.0 | 439.77 |
| May Rosalie of Beaufort 68970 | A | 7 | Nov | 240.0 | 4.73 | 11.35 | | |
| | | 38 | Dec | 1303.3 | 4.73 | 61.65 | 1543.3 | 73.00 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Rosalie's Fernwood 58453 | | | | | | | | |

Superior, Wisconsin; Craigamoor King Rex to Irwin Mahy.

The fact that Golden Noble of the Lakes 37091 and Craigamoor Raritan 24912 were bred at Craigamoor, the former sire of Golden Coronet of Jean Du Luth 81283, second in class FF, and Craigamoor Raritan 24912 the sire of Bessie of Orndale 88277, champion of her class in Wisconsin (unverified), is an evidence of what Craigamoor sires can do.

—George C. Cooper
Douglas County

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### Jefferson County Notes

The Lapaz Calf Club of Marshall County Indiana recently purchased a high class bull through the Jefferson County Guernsey Breeders' Association. Marshall County is one of the Indiana sections that is doing fine work in Guernsey calf clubs.

The Lapaz Calf Club was organized as part of the Bremen Calf Club in 1919. The work has grown until at present there are three units of Guernsey Calf Club work in the county. These originated from the forty imported Guernsey heifers that were distributed at Bremen in June 1919 and ten more that were distributed in 1920.

In the fall of 1920, two sons of King Masher 11084 were purchased from Haverhill Farms, New York, for use in the Guernsey Calf Club units. The growth of the work made it necessary to purchase another bull. For the third unit, the Lapaz Calf Club were fortunate in securing a son of Anton's King Confidence 43517. Anton's King Confidence 43517 is a richly bred May Rose bull, whose dam has a class G record of 10190 pounds of milk and 511.82 pounds of butter fat. She also has a junior four year old record of 15802.6 pounds of milk and 764.65 pounds of butter fat. The bull's dam has a good two year old record and is by a grandson of Starlight's Excelsior 7992, one of the best bulls ever used in this part of the country. The Lapaz Calf Club has every reason to expect good results from the use of this bull as he has uniformly good breeding all through his pedigree.

It is intended to exchange these three bulls among the three units and keep them in the county until their worth is proven.

V. V. Clarke, County Agent for Marshall County is responsible for the good work being done by these three calf club units.

—J. C. Ralston, Secretary
Jefferson County Guernsey Breeders' Association

### Little Glory of Hawthorn 87800

I thought perhaps it might interest you to know about a Guernsey heifer, Little Glory of Hawthorn 87800, which I have that made a record in the cow testing association on home-grown feeds consisting of corn and cob meal and oats equal parts, and a pound of oil meal daily. On two milkings each day she made 6371 pounds of milk with an average test of 5 per cent., or 314.6 pounds of butter fat. She was milked 334 days and freshened at the age of two years and five months.

—HARRY F. HERRMAN
Monroe County

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### Lone Pine Notes

The past year has been an interesting one in the history of Lone Pine Guernseys, and our judgment of the three cows which we purchased at the 1918 National Sale at Lake Forest has been more than upheld.

The cows which we purchased at Lake Forest in 1918 were Langwater Desire 40709, which then had a class E record of 14218.80 pounds of milk, and 708.69 pounds of butter fat; Lady's Hope of Maple Hill 44843 with a record at that time in class D of 15126.40 pounds of milk. and 776.63 pounds of butter fat; and Langwater Luxury 49484, with no record.

In February, 1921, Langwater Desire 40709 completed a class A test with 17066.20 pounds of milk and 817.36 pounds of butter fat. During May, Lady's Hope of Maple Hill 44843 completed a retest with 17644.20 pounds of milk and 936.68 pounds of butter fat which makes her second in butter fat production and fourth in milk production in the State of Wisconsin. On January 21, 1922, Langwater Luxury 49484 completed a record of 16825.70 pounds of milk and 825.34 pounds of butter fat.

In addition to these three cows, we finished two class G heifers with over 675 pounds of butter fat. Lone Pine Hope's Rosie 80219, a daughter of Langwater Hayes Rosie's King of the May 16723, in January, 1921, finished a class G record of 15409.20 pounds of milk and 676.66 pounds of butter fat—the second highest class G milk record of the breed. In July, Royal's Pearl of Pomeroy 89612, finished her class G record with 15174.80 pounds of milk and 684.97 pounds of butter fat, which made her Wisconsin State Champion Junior two year old for both milk and butter fat production, and also third junior milk producer of the breed.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| May Rose Count's Butterball 86201 | F | 261 | Oct | 896.5 | 5.41 | 48.50 | | |
| | | 291 | Nov | 872.6 | 5.37 | 46.86 | | |
| | | 322 | Dec | 832.0 | 5.97 | 49.67 | 10668.6 | 524.35 |
| Nella Girl of Pencoyd 2d 89787 | G | 209 | Oct | 1089.3 | 5.40 | 58.82 | | |
| | | 239 | Nov | 1040.5 | 5.28 | 54.94 | | |
| | | 270 | Dec | 995.7 | 5.44 | 54.17 | 9527.2 | 452.37 |
| Pencoyd Fidelity 83727 | G | 353 | Oct | 727.8 | 5.67 | 41.27 | | |
| | | 365 | Nov | 213.7 | 6.28 | 13.42 | 11314.9 | 578.95 |
| **ROOT, S. N., WOODSIDE STOCK FARMS, LANDISVILLE, PA.** | | | | | | | | |
| Imp. Bella Marie of Mara Alva 74127 | A | 226 | Dec | 633.7 | 5.87 | 37.20 | 6625.8 | 318.41 |
| Imp. Blue Belle Duchess of Mara Alva 74129 | B | 329 | Nov | 5.7 | 6.16 | .35 | | |
| | | | | 735.2 | 4.48 | 32.94 | | |
| | | 360 | Dec | 1239.0 | 4.48 | 55.51 | 10265.5 | 494.15 |
| Fannie of Lakeview 2d 59236 | A | 238 | Dec | 1232.6 | 4.34 | 53.49 | 9487.2 | 391.61 |
| Imp. Ivy's Dolly of Mara Alva 74149 | C | 332 | Dec | 443.3 | 4.56 | 20.21 | 9441.3 | 405.28 |
| Imp. Longscamps Beauty of Mara Alva 74137 | B | 237 | Dec | 976.2 | 4.32 | 42.17 | 8458.1 | 332.97 |
| Woodside Bella Marie 98329 | G | 8 | Nov | 204.5 | 5.03 | 10.29 | | |
| | | 39 | Dec | 866.3 | 5.03 | 43.57 | 1070.8 | 53.86 |
| s. Ne Plus Ultra's Dimple Bloom 42599 | | | | | | | | |
| d. Imp. Bella Marie of Mara Alva 74127 | | | | | | | | |
| Woodside Fac-Simile 98330 | G | 59 | Dec | 1103.2 | 3.90 | 43.02 | 2059.2 | 73.42 |
| Woodside Fannie 98326 | F | 61 | Dec | 1130.0 | 4.14 | 46.78 | 2290.8 | 93.91 |
| Woodside Maggie 98323 | G | 319 | Dec | 604.6 | 6.31 | 38.15 | 7801.1 | 391.67 |
| **ROYCE, EST. CHARLES H., ITHACA, N. Y. 1 day test.** | | | | | | | | |
| Bittersweet of Weedywold 88240 | E | 80 | Dec | 770.4 | 4.70 | 36.21 | 2206.8 | 103.17 |
| May Rose of Weedywold 94670 | G | 66 | Dec | 724.7 | 4.08 | 29.57 | 1509.2 | 62.86 |
| Viburnum of Weedywold 94669 | G | 92 | Dec | 692.2 | 5.05 | 34.96 | 2122.7 | 102.49 |
| **RUCKLE, STANLEY E., GUERNSEYDALE FARM, BLOOMSBURG, PA.** | | | | | | | | |
| Louise of Guernseydale 67034 | B | 363 | Dec | 513.5 | 5.09 | 26.14 | 10536.9 | 514.08 |
| Patricia of Guernseydale Farm 98967 | G | 84 | Dec | 1914.1 | 4.11 | 41.68 | 2729.4 | 112.69 |
| **RUMMEL, C. R., POLAND, OHIO. 1 day test.** | | | | | | | | |
| Florence of Hedgelawn 87571 | E | 4 | Sept | 104.7 | 4.25 | 4.45 | | |
| | | 35 | Oct | 818.4 | 4.25 | 34.78 | | |
| | | 65 | Nov | 661.1 | 2.80 | 18.51 | 1584.2 | 57.74 |
| s. Kris Kringle of State Line Farm 33667 | | | | | | | | |
| d. Florence's Virginia M. 61896 | | | | | | | | |
| Polly of Hedgelawn 86643 | E | 17 | Sept | 543.4 | 5.74 | 31.19 | | |
| | | 48 | Oct | 944.1 | 5.74 | 54.19 | | |
| | | 78 | Nov | 774.2 | 4.91 | 38.01 | 2261.7 | 123.39 |
| s. Dolly Dollars' May King 28544 | | | | | | | | |
| d. Polly of Waveland 54440 | | | | | | | | |
| **RYAN, M. A., BATAVIA, N. Y.** | | | | | | | | |
| Advance El Moore 55762 | A | 332 | Nov | 573.6 | 6.69 | 38.37 | 10599.7 | 528.15 |
| Charity El Moore 92464 | G | 227 | Dec | 815.8 | 5.31 | 43.32 | 6944.5 | 334.39 |
| Faith El Moore 92466 | G | 234 | Dec | 958.8 | 4.41 | 42.28 | 7634.0 | 316.37 |
| Hope El Moore 92465 | G | 234 | Dec | 646.9 | 5.25 | 33.96 | 5593.5 | 251.46 |
| Joy El Moore 83078 | E | 349 | Dec | 850.8 | 4.04 | 34.37 | 9780.7 | 420.05 |
| La Vanne of Knollcrest 35424 | A | 334 | Dec | 833.9 | 4.60 | 38.36 | 12659.1 | 500.98 |
| Noble Hulda El Moore 92467 | G | 222 | Dec | 669.9 | 6.30 | 42.20 | 5451.9 | 298.05 |
| Noble Lady El Moore 77280 | D | 365 | Dec | 177.1 | 5.57 | 9.86 | 9662.9 | 484.16 |
| Noble Minnie El Moore 86698 | F | 266 | Dec | 406.8 | 6.79 | 27.62 | 5059.1 | 290.24 |
| Violet El Moore 46299 | A | 261 | Dec | 1061.7 | 4.42 | 46.93 | 10376.1 | 431.45 |
| **SASS, ERNEST W., PERGUE FARM, STREATOR, ILL.** | | | | | | | | |
| Pergue's Crescent 61717 | A | 365 | Dec | 111.1 | 4.70 | 5.22 | 12340.2 | 556.79 |
| Pergue's Golden Climax 92406 | D | 80 | Dec | 1071.6 | 4.42 | 47.36 | 3047.0 | 126.18 |
| **SAYLOR, WILLIAM H., NICOLANS, CALIF. 1 day test.** | | | | | | | | |
| Saylor's Masher Florette 74419 | C | 263 | Dec | 524.9 | 5.36 | 28.13 | 6915.9 | 312.88 |
| **SCHMIT, A. N., APPLETON, WIS.** | | | | | | | | |
| Polly of Hillsdale 56173 | A | 365 | Dec | 439.4 | 6.27 | 27.55 | 13278.4 | 720.62 |
| Susie of Hillsdale 92429 | F | 91 | Dec | 866.2 | 4.27 | 36.99 | 2785.6 | 112.54 |
| **SCOVILLE, ROBERT & HERBERT, GRASSLAND FARM, TACONIC, CONN.** | | | | | | | | |
| Grassland Eleanor 102327 | A | 66 | Dec | 1325.4 | 4.40 | 58.32 | 2977.9 | 130.14 |
| Grassland Pearl 115276 | F | 316 | Dec | 571.3 | 4.45 | 25.42 | 7000.2 | 328.65 |
| Grasslands Zoebass 92863 | B | 253 | Dec | 633.8 | 6.27 | 39.74 | 7145.9 | 406.21 |
| Grassland Youbass 99138 | D | 344 | Dec | 979.4 | 4.47 | 43.78 | 12140.1 | 549.75 |
| Jethro's Alice 79150 | A | 340 | Dec | 750.1 | 5.35 | 40.13 | 10663.0 | 513.13 |
| Jethro's Florentine 90454 | B | 319 | Dec | 350.1 | 6.15 | 21.53 | 7865.4 | 405.31 |
| **SCRANTON POOR DISTRICT, CLARK'S SUMMIT, PA.** | | | | | | | | |
| Angie of Haddon 72112 | C | 284 | Dec | 558.8 | 5.68 | 31.74 | 6359.1 | 324.00 |
| Hillside's Turquie May Rose 78259 | D | 331 | Dec | 683.5 | 5.83 | 39.85 | 9068.0 | 444.07 |
| **SCUDDER, MRS. H. C., TRENTON, N. J.** | | | | | | | | |
| Peggy of Ewing 61517 | A | 21 | Dec | 595.3 | 4.47 | 26.61 | | |
| s. May Rose King of Ewing 27234 | | | | | | | | |
| d. Imp. Violet's Mabel of Ewing 41548 | | | | | | | | |

**SHERIDAN, B. F., "LUXERIN," FOND DU LAC, WIS.**

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Duchess Jessie of Fond du Lac 78086 | E | 359 | Nov | 853.0 | 4.98 | 42.48 | | | |
| | | 365 | Dec | 199.6 | 4.98 | 9.94 | 13938.4 | 604.73 |
| Fair Oaks Beda 75038 | D | 359 | Dec | 531.8 | 4.98 | 26.48 | | | |
| | | 365 | Jan | 92.4 | 4.98 | 4.60 | 9830.8 | 454.60 |
| Lady Ridge 61555 | A | 282 | Dec | 510.6 | 4.16 | 21.24 | 7728.8 | 322.66 |
| Priscilla of The Maples Farm 55665 | A | 23 | Nov | 903.1 | 3.75 | 33.87 | | |
| | | 54 | Dec | 1400.8 | 3.75 | 52.53 | 2303.9 | 86.40 |
| s. Imp. Moss Rose's Sequel II. of the Barras 26850 | | | | | | | | |
| d. Imp. Gay Lad's Duchess of the Gouies 43626 | | | | | | | | |
| Roselin of Loberg Glen 71028 | D | 349 | Nov | 808.5 | 4.99 | 40.34 | | |
| | | 365 | Dec | 342.7 | 5.24 | 17.96 | 14159.9 | 657.71 |

**SHERIDAN, HAROLD, "LUXERIN," FOND DU LAC, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Nellie of Herodale 89497 | G | 327 | Dec | 479.4 | 5.84 | 28.00 | 8432.7 | 441.03 |

**SHOEMAKER, S. M., "BURNSIDE," ECCLESTON, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Anton's Criterion Rose 70670 | C | 224 | Dec | 972.8 | 4.63 | 45.04 | 8131.0 | 365.10 |
| Charmante's Glen Rose 91802 | F | 79 | Dec | 860.9 | 5.90 | 50.79 | 2216.3 | 126.08 |
| Imp. La Belle Alsace 75558 | A | 190 | Dec | 1138.8 | 5.10 | 58.08 | 7907.1 | 352.73 |
| Lady Lavender 55604 | A | 202 | Dec | 1105.2 | 4.93 | 54.49 | 8652.0 | 386.92 |
| Ma Chere Jardiniere 55849 | A | 251 | Dec | 1037.4 | 4.72 | 48.97 | 9322.2 | 393.85 |
| Ma Chere Primrose 66598 | A | 230 | Dec | 845.7 | 5.94 | 50.23 | 7448.1 | 349.18 |
| Merry Midday 91804 | G | 89 | Dec | 898.2 | 5.70 | 51.20 | 2522.1 | 133.52 |
| Merry Milk Maid 91800 | G | 211 | Dec | 880.4 | 5.67 | 49.92 | 6474.1 | 314.14 |
| Pencader's Madge 76587 | D | 221 | Dec | 928.7 | 5.92 | 54.98 | 7703.7 | 383.12 |
| Procris Barbi 100181 | G | 19 | Dec | 624.8 | 4.47 | 27.93 | | |
| s. Procris Ultra King 43522 | | | | | | | | |
| d. Imp. La Belle Barbi 75579 | | | | | | | | |
| Procris Claremont 100180 | G | 12 | Nov | 316.9 | 4.37 | 13.85 | | |
| | | 43 | Dec | 1170.2 | 4.37 | 51.14 | 1487.1 | 64.99 |
| s. Procris Ultra King 43522 | | | | | | | | |
| d. Sally of Big Spring Farm 40111 | | | | | | | | |
| Rutila's Ultra Rose 67268 | B | 331 | Dec | 312.3 | 8.68 | 27.11 | 9035.9 | 562.17 |
| Ultra Gracieuse 72474 | C | 206 | Dec | 937.0 | 5.66 | 53.03 | 7346.5 | 342.47 |

**SISLER, A. M., GRAND RAPIDS, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Flosette of Jean Du Luth 69517 | A | 31 | Dec | 1223.5 | 5.21 | 63.74 | | |
| s. Governor of the Carteret R. G. A. S. 3421 P. S. | | | | | | | | |
| d. Floss II. of the Hougue Pommier R. G. A. S. 3506 F. S. | | | | | | | | |
| Lady Gree's May Queen 82788 | D | 83 | Dec | 1135.3 | 4.95 | 56.20 | 2885.4 | 136.80 |
| Imp. Vesper of Jean Du Luth 69507 | A | 92 | Dec | 1103.3 | 5.74 | 63.33 | 3349.4 | 175.20 |

**SISLER, A. M. & SON, GRAND RAPIDS, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Isabinda's Margery 66655 | A | 57 | Dec | 1689.4 | 4.15 | 70.11 | 2987.9 | 119.97 |
| Queen Tilly of Sunny Side 70045 | A | 61 | Dec | 1285.7 | 5.27 | 67.76 | 2524.7 | 124.75 |
| Riverside Valentine 96218 | F | 58 | Dec | 1065.6 | 4.77 | 50.83 | 1895.5 | 88.01 |

**SKAAR, M. S. & C. A., COR-ALFA FARM, HAYWARD, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bonny of Cor-Alfa Farm 75434 | D | 320 | Nov | 74.1 | 5.38 | 3.99 | | |
| | | 351 | Dec | 1214.3 | 5.38 | 65.33 | 8519.8 | 478.10 |
| Dairymaid of Cor-Alfa Farm 92161 | G | 294 | Dec | 368.7 | 5.93 | 21.86 | 7602.5 | 385.52 |
| Esther of Cor-Alfa Farm 75432 | C | 318 | Dec | 123.4 | 5.73 | 7.07 | 6567.5 | 319.54 |
| Faith of Cor-Alfa Farm 82662 | D | 31 | Dec | 1140.7 | 4.46 | 50.88 | | |
| s. Christy of Pinehurst 31st. 31984 A. R. | | | | | | | | |
| d. Maisie's Princess 33921 A. R. 9053 | | | | | | | | |
| Princess Marie Josephine 56763 | A | 324 | Dec | 352.1 | 5.17 | 18.23 | 8230.7 | 399.90 |
| Rosette of Cor-Alfa Farm 92733 | F | 14 | Nov | 450.6 | 5.39 | 24.29 | | |
| | | 45 | Dec | 1078.8 | 5.09 | 54.91 | 1529.4 | 79.20 |
| s. Christy of Pinehurst 31st 31984 A. R. | | | | | | | | |
| d. Maisie of Maplehurst 15042 | | | | | | | | |

**SMALLIDGE, E. J., THE SMALLIDGE FARM, EAU CLAIRE, MICH.** **1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alpha Bet of Smallidge Farm 97139 | F | 107 | Dec | 435.9 | 6.56 | 28.60 | 1860.4 | 101.65 |
| Fern of Smallidge Farm 88701 | F | 329 | Nov | 364.4 | 6.00 | 21.86 | | |
| | | 360 | Dec | 647.6 | 6.00 | 38.86 | 5737.3 | 360.12 |
| May King's Ezalia of Eau Claire 59200 | A | 323 | Dec | 1057.2 | 5.75 | 60.79 | 8611.4 | 436.28 |
| Queen of Smallidge Farm 88702 | E | 30 | Nov | 675.9 | 5.07 | 34.27 | | |
| | | 61 | Dec | 733.3 | 4.70 | 34.47 | 1409.2 | 68.74 |
| s. Bennie of the Ridge 41637 | | | | | | | | |
| d. Cleopatra's Nora of Eau Claire 67579 | | | | | | | | |

**SMEDLEY, WALTER, MEDIA, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| May Rose of Pencrest 114644 | G | 177 | Dec | 593.5 | 5.95 | 35.31 | 4419.9 | 210.31 |
| Imp. Primrose of Blanchelande 47193 | A | 208 | Dec | 602.2 | 6.42 | 38.66 | 5196.1 | 265.82 |

**SMITH, ARTHUR M., LAKE CITY, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alice's Missaukee Kate 88298 | F | 209 | Nov | 775.1 | 6.91 | 53.56 | | |
| | | 240 | Dec | 778.6 | 6.31 | 49.13 | 7855.9 | 411.44 |
| Alverda of Morningside 50634 | A | 298 | Nov | 868.7 | 5.27 | 45.78 | | |
| | | 329 | Dec | 872.3 | 5.31 | 46.32 | 12014.6 | 553.64 |
| Alverda's Glenwood Queen 59629 | A | 69 | Nov | 1273.9 | 4.77 | 60.77 | | |
| | | 100 | Dec | 1280.3 | 4.46 | 57.10 | 4207.0 | 188.45 |
| Belle of Richland's Missaukee Bessie 103154 | G | 21 | Oct | 748.1 | 4.04 | 30.22 | | |
| | | 51 | Nov | 1208.4 | 4.13 | 49.91 | | |
| | | 82 | Dec | 1045.0 | 4.80 | 50.16 | 3001.5 | 130.29 |

In addition to the foregoing, we finished a class B test on Lone Pine Rose 57010, of 679.62 pounds of butter fat, and a class E record on Lone Pine Alicetta 80218, a daughter of Langwater Hayes Rosie's King of the May 16723, of 620.24 pounds of butter fat. Of eight records finished there was one over 900, two over 800 and four over 600, and two of these in G, one in E, and one in B.

—HENRY L. STOUT
Barron County

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**Trempealeau County Organizes**

The fourth Community Guernsey Club was organized on January 30, at Galesville, Wisconsin, with S. C. French as president, W. Herman, vice-president, and W. F. Raichle, secretary-treasurer. About 125 attended the meeting, which was addressed by J. E. Stallard, Field Man for THE AMERICAN GUERNSEY CATTLE CLUB. A Constitution and By-Laws was adopted, and the club will be known as the Southern Trempealeau County Guernsey Club. Similar clubs were recently organized at Whitehall, Blair, and Ettrick. It is the intention to federate these local clubs into a county organization at a big picnic and booster meeting in June.

Trempealeau County has quite a number of progressive breeders, and the interest shown in the meetings held there indicates a decided increase in interest and in the number of Guernseys in the county. The cow testing associations have demonstrated the superior worth of Guernseys in a way which has been very convincing. Some Advanced Register work is being done also.

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**Waukesha County Dairy Show**

The Waukesha County Dairy and Agricultural Association has mailed its fourth annual premium list to the farmers of the county. This book outlines the details of the show and the prizes offered in the different departments.

Each year the Waukesha Dairy Show is an outstanding exhibit of dairy cattle in the state. All those who are interested in seeing good dairy cattle should attend this show.

One change in rules that a good many will be interested in is rule 15 of the Cattle Department, which now reads: "all cattle exhibited must be accompanied by a certificate of health signed by an accredited local veterinarian, state or federal official, showing that such cattle are from herds that have been tested within six months previous to the date of the show."

Professor W. W. Yapp of Illinois, has been secured to judge. The committees have arranged for a booster meeting to be held some time the last of February. This meeting is to be in the form of a box social and dance.

Entries for the show are to be in by March 1 and it is expected that there will not be enough room for all who want to exhibit, therefore a limit will have to be placed on the number of entries made by individual farmers.

—COUNTY AGRICULTURAL AGENT

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### Grade Guernsey Cow Produces 500 Pounds

A grade Guernsey cow called Daisy, owned by Walter Matthys, Barron, Wisconsin, has completed an official record of 9640.40 pounds of milk and 499.29 pounds of butter fat, practically 500 pounds of butter fat. Daisy was dropped in 1913 and calved on October 10, 1920. She dropped another calf on January 29, 1921.

Daisy was milked twice daily and the test was supervised by the Wisconsin Station.

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### Wilton Cow Testing Reports

According to statements received from Carl D. Smith, tester in the Wilton Cow Testing Association, Monroe County, Wisconsin, the list of sixty high cows in the month of December contains forty-two representing the Guernsey breed. The six highest cows in the association are grade Guernseys and the list of the twelve highest cows in the association includes only two cows that are not grade Guernseys. The three high herds are grade Guernsey herds. The twelve grade Guernseys owned by William Brandon head the list with an average of 51.9 pounds of butter fat. Mr. Brandon is also the owner of the high cow in the association, a grade Guernsey that produced 1578 pounds of milk and 71.0 pounds of butter fat.

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### Correction in List of Associations

I wish to call your attention to an error appearing in the GUERNSEY BREEDERS' JOURNAL for February 1, 1922.

In the list of county breeders' associations, you have the officers of the Clark County, Wisconsin Association, given as president, L. Davis, and secretary F. E. Winn, Granton.

The officers of the Clark County Guernsey Breeders' Association are president, R. C. Powers of Owen, Wisconsin, and secretary, John P. Scheuring of Greenwood, Wisconsin.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| s. Norman of Chesney Farms 39657 | | | | | | | | |
| d. Belle of Richland 29696 | | | | | | | | |
| Belle's Missaukee Beauty 81333 | D | 226 | Nov | 100.9 | 6.27 | 6.33 | | |
| | | 257 | Dec | 857.1 | 5.37 | 46.03 | 8013.2 | 389.00 |
| Bertha's Missaukee Blossom 95287 | G | 235 | Nov | 856.4 | 5.01 | 42.91 | 8365.5 | 363.95 |
| Fairy of Reeder 66802 | A | 13 | Oct | 650.0 | 4.84 | 31.46 | | |
| | | 43 | Nov | 1630.0 | 5.26 | 85.74 | 2280.0 | 117.20 |
| s. Elite's Glenwood Boy 2d 14110 | | | | | | | | |
| d. Northland Queen 15947 | | | | | | | | |
| Fairy's Bertha of Reeder 66803 | B | 252 | Nov | 705.8 | 5.07 | 35.78 | 9586.3 | 408.71 |
| Fairy's Flossie of Reeder 88211 | E | 190 | Nov | 549.4 | 6.79 | 37.30 | 6046.5 | 331.84 |
| Fantine of Bon Ayre 90862 | E | 265 | Nov | 687.6 | 5.67 | 38.99 | | |
| | | 296 | Dec | 469.7 | 6.21 | 29.17 | 9555.4 | 419.29 |
| Flora of Fairmonde 66552 | B | 266 | Nov | 521.2 | 7.54 | 39.30 | | |
| | | 297 | Dec | 520.0 | 7.71 | 40.09 | 8755.2 | 519.55 |
| Norman's Missaukee Red Rose 89724 | G | 296 | Nov | 1101.7 | 5.70 | 62.80 | | |
| | | 327 | Dec | 1010.1 | 5.63 | 56.87 | 14050.8 | 702.08 |
| Pet's Flora of Bon Ayre 86462 | E | 188 | Nov | 1070.6 | 4.27 | 45.71 | | |
| | | 219 | Dec | 1093.6 | 4.23 | 46.26 | 9254.9 | 367.47 |
| Queen's Missaukee Dolly 95288 | G | 157 | Nov | 771.4 | 5.21 | 40.19 | | |
| | | 188 | Dec | 761.6 | 5.24 | 39.91 | 5436.2 | 257.05 |
| Richland's Queen's Maggie 77729 | D | 227 | Nov | 455.9 | 5.54 | 25.26 | 8054.4 | 374.35 |
| **SPRAGUE, P. W., RAM ISLAND FARM, PORTLAND, MAINE.** | | | | | | | | |
| Elinor May Queen of Uplands 78580 | C | 62 | Jan | 904.1 | 5.48 | 49.54 | 1778.7 | 92.83 |
| **STARK, WILL A., JEFFERSON, WIS.** | | | | | | | | |
| Miriam of Sunnybrook 39861 | A | 334 | Dec | 440.5 | 5.67 | 24.98 | 9962.5 | 508.43 |
| **STONE, GEORGE C., FAIRYDALE FARM, PAWLING, N. Y.** | | | | | | | | |
| Caribou Calypsa 87283 | E | 222 | Nov | 587.2 | 6.03 | 35.41 | | |
| | | 253 | Dec | 483.7 | 6.10 | 29.51 | 7994.4 | 401.81 |
| Caribou Celoisa 52325 | A | 303 | Nov | 879.5 | 5.39 | 47.41 | 13275.9 | 642.49 |
| Caribou Mary Ann 57106 | A | 186 | Nov | 767.8 | 4.97 | 38.16 | 6785.6 | 297.27 |
| Caribou Neronic 114602 | G | 83 | Nov | 750.9 | 5.14 | 38.60 | | |
| | | 114 | Dec | 707.5 | 5.30 | 37.50 | 2889.1 | 146.52 |
| Caribou Primrose 87287 | E | 18 | Nov | 490.9 | 5.10 | 25.04 | | |
| | | 49 | Dec | 910.5 | 5.44 | 49.53 | 1401.4 | 74.57 |
| s. Rose King of Jean Du Luth 24329 A. R. | | | | | | | | |
| d. Imp. Primrose of the Vrangue III. 46433 A. R. 6514 | | | | | | | | |
| Caribou Pulias 75521 | B | 218 | Nov | 674.7 | 5.08 | 34.27 | | |
| | | 249 | Dec | 652.3 | 4.90 | 31.96 | 7517.6 | 333.95 |
| Caribou Vanna 114605 | G | 11 | Nov | 305.6 | 4.34 | 13.26 | | |
| | | 42 | Dec | 955.8 | 4.28 | 40.91 | 1261.4 | 54.17 |
| s. Caribou King Albert 39281 | | | | | | | | |
| d. Sequel's Marie of Schuylkill 27599 A. R. 3196 | | | | | | | | |
| Neronic 43595 | A | 49 | Nov | 1322.0 | 4.39 | 58.04 | | |
| | | 80 | Dec | 1304.8 | 4.50 | 58.72 | 3430.6 | 148.27 |
| Planet's May 93580 | G | 200 | Nov | 874.9 | 4.84 | 42.35 | | |
| | | 231 | Dec | 834.1 | 4.84 | 40.37 | 7763.7 | 334.12 |
| Yeoman's Mixter Violet 79727 | D | 163 | Nov | 600.3 | 5.95 | 35.72 | | |
| | | 194 | Dec | 558.6 | 5.83 | 32.57 | 4928.3 | 251.36 |
| **SUNDERLAND, E. J., CHANUTE, KANS.** | | | | | | | | |
| Lady Violet of Harvest Knoll 80470 | D | 214 | Nov | 655.4 | 5.31 | 34.80 | | |
| | | 245 | Dec | 661.5 | 5.76 | 38.10 | 6710.7 | 340.18 |
| **TAGGART, RUSH, BUCKEYE FARM, NEW CANAAN, CONN.** | | | | | | | | |
| Mary's Maypole 42143 | A | 102 | Dec | 877.6 | 4.51 | 39.58 | 2965.2 | 131.90 |
| Mary's Maypole of Buckeye Farm 76599 | D | 365 | Dec | 214.2 | 6.26 | 13.41 | 8541.8 | 402.81 |
| Robert's Primrose of Dellwood 46826 | A | 141 | Dec | 702.4 | 5.64 | 39.62 | 4069.1 | 189.92 |
| Sensitive's Queen of Buckeye Farm 64965 | A | 357 | Dec | 224.4 | 7.04 | 15.80 | 8199.9 | 427.44 |
| **TAGGART, W. H., BRAESIDE FARM, MANAWA, WIS.** | | | | | | | | |
| Jessie of Anna Dean Farm 3d 97748 | G | 190 | Dec | 381.7 | 5.56 | 21.22 | 3521.0 | 166.70 |
| Lucy's Phyllis of Braeside 113722 | F | 302 | Nov | 374.2 | 6.07 | 22.71 | | |
| | | 333 | Dec | 299.1 | 6.75 | 20.19 | 7239.3 | 371.46 |
| Marna of Fountain Stock Farm 106185 | G | 61 | Dec | 778.4 | 5.42 | 42.19 | 1471.8 | 79.01 |
| Ora's Twilight 89592 | G | 237 | Dec | 398.1 | 6.09 | 24.24 | 5019.4 | 227.77 |
| Princess Lucy of Braeside 101778 | G | 61 | Dec | 751.6 | 4.78 | 35.93 | 1397.1 | 64.14 |
| Rilma June of Sun Set View 94519 | G | 178 | Dec | 353.2 | 6.35 | 22.43 | 2843.2 | 146.48 |
| Sister Sue's Jeanette 81208 | C | 24 | Nov | 773.6 | 4.78 | 36.98 | | |
| | | 55 | Dec | 1164.1 | 4.61 | 53.67 | 1937.7 | 90.65 |
| s. Sister Sue's Yeoman 11820 A. R. | | | | | | | | |
| d. Bella of the Effards 37428 A. R. 7611 | | | | | | | | |
| **TEMPERO, CHARLES J., PEWAUKEE, WIS.** 1 day test. | | | | | | | | |
| Belle's Governess of Wonderland 84728 | A | 243 | Dec | 894.5 | 4.53 | 40.52 | 8635.5 | 384.32 |
| **THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.** | | | | | | | | |
| Brookmead's Dairymaid 55397 | A | 153 | Dec | 967.1 | 4.87 | 47.10 | 5399.9 | 234.61 |
| Brookmead's Dandelion 97570 | F | 92 | Dec | 732.0 | 4.96 | 36.31 | 2277.9 | 107.84 |
| Brookmead's Girl Guide 66635 | A | 214 | Dec | 1050.4 | 5.67 | 59.56 | 8267.2 | 409.29 |
| Brookmead's Heartsease 97571 | G | 122 | Dec | 832.3 | 5.59 | 46.53 | 3726.7 | 191.65 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Brookmead's Oriflame 97558 | F | 294 | Dec | 680.8 | 6.51 | 44.32 | 8409.2 | 450.87 |
| Quaker Girl of Pencoyd 49194 | A | 82 | Nov | 831.3 | 4.93 | 40.98 | | |
| | | 113 | Dec | 727.8 | 5.49 | 39.96 | 3146.6 | 152.75 |
| Royal Master's Daylo Maid 79571 | C | 68 | Dec | 1293.4 | 5.09 | 65.83 | 2889.7 | 137.67 |
| **TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS.** | | | | | | | | |
| Imp. Astrea II. 94314 | D | 65 | Dec | 1150.7 | 4.36 | 50.17 | 2423.8 | 113.44 |
| Imp. Buttercup of Rouque Balan 84011 | D | 239 | Dec | 738.6 | 5.61 | 41.44 | 6838.2 | 334.68 |
| Imp. Cora of Anna Dean Farm 46746 | A | 346 | Dec | 591.3 | 5.58 | 32.99 | 10799.3 | 523.19 |
| Elsie Denise 83624 | F | 306 | Dec | 418.6 | 5.43 | 22.73 | 8251.2 | 396.62 |
| Elsie May's Marie 93542 | G | 306 | Dec | 29.8 | 5.75 | 1.71 | 6507.0 | 326.99 |
| Imp. Lily II. of Coin Colin 84023 | E | 325 | Dec | 610.5 | 6.32 | 38.58 | 7745.4 | 442.01 |
| Linden Lady of Hickory Grove 73179 | B | 15 | Nov | 512.6 | 4.14 | 21.22 | | |
| | | 46 | Dec | 1146.1 | 4.14 | 47.45 | 1658.7 | 68.67 |
| s. Hope's May Rose of Maple Hill 35903 A. R. | | | | | | | | |
| d. Linda of Hickory Grove 41658 | | | | | | | | |
| Imp. Lisle's Too True 84025 | C | 117 | Dec | 1332.4 | 4.49 | 59.82 | 5425.5 | 225.72 |
| Imp. Mignonette of Balmoral 83997 | D | 72 | Dec | 1176.8 | 4.96 | 58.37 | 2734.0 | 128.14 |
| Imp. Nicolle's Primula IV. 84029 | D | 151 | Dec | 787.7 | 4.99 | 39.31 | 4694.2 | 215.59 |
| Sir Rosewood's Ginger 65051 | A | 275 | Dec | 770.3 | 5.31 | 40.90 | 7908.1 | 376.70 |
| Tilden Farms Annabelle 83163 | D | 57 | Dec | 1183.8 | 3.90 | 46.17 | 2147.3 | 86.16 |
| Imp. Topsy VI. of Bickleigh 84032 | D | 253 | Dec | 799.1 | 4.55 | 36.36 | 8577.7 | 364.86 |
| **TOAN, LEWIS A., TRIPLE OAKS FARM, PERRY, N. Y.** | | | | | | | | |
| Betty Munroe of Tonydale 65172 | A | 281 | Nov | 926.4 | 5.01 | 46.41 | 10467.7 | 489.22 |
| Bonita Munroe of Tonydale 83235 | D | 16 | Oct | 602.3 | 4.72 | 28.43 | | |
| | | 46 | Nov | 1233.6 | 4.72 | 58.23 | 1835.9 | 86.66 |
| s. Reservation Chesterfield 36609 A. R. | | | | | | | | |
| d. Clever Betsey of Tonydale 36593 A. R. 9307 | | | | | | | | |
| Doris Munroe of Tonydale 83236 | F | 365 | Nov | 52.4 | 5.28 | 2.77 | 10680.4 | 496.73 |
| Lucy Munroe of Tonydale 46607 | A | 24 | Nov | 1393.3 | 4.79 | 66.74 | | |
| s. Tony of Maplehurst 14422 A. R. | | | | | | | | |
| d. Miss Munroe 2d 15553 | | | | | | | | |
| Spot of Tonydale 83232 | F | 365 | Nov | 109.7 | 5.39 | 5.91 | 10729.7 | 523.78 |
| Triple Oaks Betsey 93418 | F | 61 | Nov | 874.8 | 4.81 | 42.08 | 1860.7 | 83.19 |
| **TONEY, WARREN & SON, NILES, MICH.** 1 day test. | | | | | | | | |
| Diana of Jericho 44821 | A | 92 | Dec | 793.8 | 4.95 | 39.29 | 2558.7 | 115.30 |
| Jeanette of Jericho 76648 | C | 20 | Dec | 809.2 | 3.83 | 30.99 | | |
| s. St. Austell Salient 27555 | | | | | | | | |
| d. Losca of Haddon 41808 | | | | | | | | |
| Losca of Haddon 41808 | A | 73 | Dec | 1017.6 | 3.77 | 38.36 | 2458.0 | 93.02 |
| **USBORNE, THOMAS, WESTFIELD, N. Y.** 1 day test. | | | | | | | | |
| Miss L. N. of Edgewater 70369 | B | 329 | Jan | 822.6 | 6.00 | 49.36 | 11977.2 | 636.75 |
| **VAN BUSKIRK, SID, SOUTH RANGE, WIS.** | | | | | | | | |
| Van's Lilly of the Valley 89898 | G | 275 | Dec | 130.3 | 5.77 | 7.52 | 6310.2 | 311.44 |
| **VAUGHAN, L. E., ORONOGO, MO.** | | | | | | | | |
| Ada Glenwood's Emma 90729 | D | 238 | Dec | 646.8 | 5.65 | 36.54 | 5204.6 | 260.09 |
| Ada Glenwood's Jane 90730 | C | 153 | Dec | 1036.6 | 5.19 | 53.80 | 5663.1 | 256.95 |
| Glencoe's Arline 79968 | D | 101 | Dec | 994.0 | 4.72 | 46.92 | 3251.0 | 149.21 |
| Josephine of Cove Hollow 90728 | C | 163 | Dec | 1195.5 | 4.91 | 58.70 | 6722.4 | 301.04 |
| Ozark Model's Mary Ruth 74463 | B | 157 | Dec | 772.4 | 4.91 | 37.92 | 4310.6 | 190.09 |
| **VOGET, OCTAV, FOSHAY FARM, HUBBARD, OREGON.** | | | | | | | | |
| Galaday's French Girl of Sequoia 50130 | A | 92 | Dec | 1313.4 | 4.42 | 58.05 | 4168.7 | 175.09 |
| **WALLIN, F. W., WALLINWOOD FARMS, JENISON, MICH.** 1 day test. | | | | | | | | |
| Beatrice of Lakeview 53047 | A | 184 | Dec | 607.0 | 5.45 | 33.08 | 4585.6 | 203.60 |
| Cooper's Helen 97999 | G | 117 | Dec | 515.6 | 4.42 | 22.79 | 2018.7 | 91.03 |
| Frank Rilma's Lady 78735 | D | 275 | Dec | 207.3 | 5.87 | 12.17 | 4996.6 | 225.97 |
| Jennie's Florinda 2d 48250 | A | 208 | Dec | 522.7 | 6.21 | 32.46 | 4872.9 | 258.63 |
| Julia of Lakeview 73589 | C | 266 | Dec | 503.1 | 5.59 | 28.12 | 6440.4 | 290.04 |
| Les Bas of Beirnetown 46062 | A | 118 | Dec | 698.5 | 5.28 | 36.88 | 3072.3 | 156.64 |
| Marvel's Pet 111498 | G | 44 | Dec | 963.1 | 4.66 | 44.88 | 1325.0 | 60.19 |
| **WEBB, J. G., WEBB FARMS, CLINTON CORNERS, N. Y.** | | | | | | | | |
| Betty of Webb Farms 87869 | F | 306 | Jan | 533.7 | 6.12 | 32.66 | 7819.0 | 383.88 |
| Miriam of Webb Farms 90702 | F | 306 | Jan | 500.6 | 6.81 | 34.09 | 6382.9 | 353.20 |
| **WEISS, C. W., CAPE GIRARDEAU, MO.** | | | | | | | | |
| Dandy's Lil of Herodale 58184 | A | 273 | Dec | 715.8 | 5.35 | 38.30 | 10012.5 | 478.60 |
| **WESSELS, HULDA T., WINDMERE FARM, CHINO, CALIF.** | | | | | | | | |
| Imp. Loulou's Pride of the Salines 94701 | A | 193 | Dec | 818.1 | 4.79 | 39.19 | 7377.3 | 335.09 |
| Patroness of Edgemoor 89830 | G | 344 | Dec | 286.3 | 8.04 | 23.02 | 7251.8 | 412.87 |
| Thornliebank Golden Milkmaid 94575 | F | 146 | Dec | 426.9 | 6.84 | 29.20 | 2518.0 | 151.26 |
| **WEST, POPE N., WAUPACA, WIS.** | | | | | | | | |
| Evelyn of Maple Lind 90745 | E | 161 | Dec | 766.8 | 5.55 | 42.56 | 5160.5 | 245.48 |
| Junita of Maple Lind 99041 | G | 71 | Dec | 824.0 | 5.74 | 47.30 | 2142.5 | 128.26 |
| Missy of Maple Lind 99945 | G | 76 | Dec | 812.0 | 5.43 | 44.09 | 2070.8 | 116.35 |
| Rose of Maple Lind 78069 | C | 240 | Dec | 811.4 | 5.79 | 46.98 | 7487.7 | 367.89 |

Messrs. Winn and Davis are officers of a local Guernsey Breeders' Club at Granton, Wisconsin, but are not officers of the County Association except that Mr. Davis is a member of the executive committee of the County Association.

—JOHN P. SCHEURING, Sec.
Clark County Guernsey Breeders' Association

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**Clark County Breeders Meet**

The executive board of Clark County Guernsey Breeders' Association held a meeting Monday, February 13, 1922, at Marathon City Hall to decide upon dates for the annual spring county consignment sale.

A banquet was held at the Hotel Blodgett at noon. Many things of interest to the breeders were brought up and discussed. County Agent Rogan of Marathon County also attended the banquet and gave an impromptu talk to the breeders. After the banquet the meeting was called in the City Hall, where the business men had kindly made arrangements for the meeting to be held in the Chamber of Commerce.

The meeting lasted from 1.30 until 5.00 P. M. Among the business discussed was the subject of the community breed clubs and their relation to the county association. It was decided to foster the small club as a part of the county association, but to keep the county association running under the same rules as before.

Dates for the annual spring consignment sale were discussed and plans were formed for holding one of the best quality consignment sales ever held in the county.

Plans were also considered of securing the service of a competent Guernsey field man to work in Clark and Taylor Counties. No definite decision was arrived at. The matter was left until a later meeting.

The Clark County Guernsey Breeders' Association has been organized twelve years. It started with but seven members, and has grown until with the small clubs that have recently been organized the membership totals nearly one hundred. For ten years it was the only breed organization advertising in the county. The Guernsey breed grew and prospered, county consignment sales were started a county sales pavilion, located at Owen was built through the efforts of the association, and yearly sales have been held for the past three years and plans are made for holding the fourth annual spring consignment sale at Owen sometime in May. Only

first class guaranteed clean animals will be put in the sale and as in the past, every precaution against by-bidding will be exercised. The officers of the association believe in an absolute clean and honest sale.

—R. C. POWERS, President
Clark County Guernsey Breeders' Association

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## *Foreign*

### Canadian Record of Guernsey Cow

Canadian Beech 1738 (Canada) R. of P. 77.
Sire—Myra's Prince 1736 (Canada)
Dam—Beauty's Jennie of Willow 2d 1116 (Canada)
Owned by T. D. Blaikie, Great Village, N. S.
Bred by Roper Bros., Charlottetown, P. E. I.
Class 2 year old. Age at Commencement of test: 2 years 140 days.
Date test commenced: September 28, 1920
Date of calving: September 24, 1920
Date of calving following test: December 9, 1921.

PRODUCTION BY MONTHS

| Months | Lbs. of Milk | Lbs. of Fat |
|---|---|---|
| January | 700.50 | 46.34 |
| February | 622.50 | 37.97 |
| March | 751.25 | 41.77 |
| April | 666.00 | 35.29 |
| May | 695.00 | 36.83 |
| June | 708.00 | 34.69 |
| July | 659.50 | 32.44 |
| August | 596.00 | 29.80 |
| September | 470.00 | 23.50 |
| | 82.00 | 3.69 |
| October | 963.50 | 43.35 |
| November | 891.75 | 47.80 |
| December | 775.50 | 52.73 |

Production required for registration 5383 lbs. of milk; 215 lbs. of butter fat. Total production: 8582 lbs. of milk, 466 lbs. of butter fat.

Average per cent. of fat: 5.43. No. of days in milk; 365.

Last previous Canadian record published in February 15, 1922, JOURNAL.

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### English Guernsey Cattle Society Meets

A meeting of the Council and Committees of the English Guernsey Cattle Society was held at the secretary's office in London, on January 26.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **WEST, MRS. POPE N., WAUPACA, WIS.** | | | | | | | | |
| Laura's American Pansy 70436 | A | 239 | Dec | 939.4 | 5.53 | 51.95 | 8400.2 | 414.93 |
| **WHEELER, H. WILSON, STREET, MD.** | | | | | | | | |
| Diana of the Maples 70732 | A | 26 | Dec | 1273.6 | 4.19 | 53.36 | | |
| s. Esther's Rival of Poplar Grove 16136 | | | | | | | | |
| d. Elizabeth of Waldemere 26751 | | | | | | | | |
| Maple's Daisy 122611 | A | 82 | Dec | 1297.0 | 4.25 | 55.12 | 3384.5 | 141.76 |
| May King's Queen of The Maples 123035 | A | 77 | Dec | 1416.2 | 3.79 | 53.67 | 3429.6 | 132.39 |
| **WHALLEY, JOHN T., CALPYSO STOCK FARM, AURORA, OREGON.** | | | | | | | | |
| Mixter Alohae Dean 65855 | A | 92 | Dec | 946.5 | 5.23 | 49.50 | 3035.2 | 151.47 |
| **WHITE, L. S., WHITE DAIRY FARMS, CAIRO, N. Y.** | | | | | | | | |
| Holden's Olive of Le Beurre Farm 91360 | G | 353 | Jan | 817.5 | 5.91 | 48.31 | 11265.2 | 592.08 |
| Katonah's Clara Bella 88624 | F | 318 | Jan | 1113.7 | 4.94 | 55.02 | 12352.9 | 582.53 |
| Marguerite's Vonduboc Lady 94136 | F | 137 | Jan | 1057.3 | 4.53 | 47.90 | 4813.4 | 203.10 |
| Vonduboc Carpatha 94135 | F | 149 | Jan | 994.5 | 5.15 | 51.22 | 5416.7 | 259.45 |
| **WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.** | | | | | | | | |
| Duchess France of Walnut Glens 3d 71860 | B | 113 | Nov | 1457.4 | 5.04 | 73.45 | | |
| | | 144 | Dec | 1553.0 | 4.78 | 74.23 | 7353.0 | 344.07 |
| Imp. Governor's Flora of Mara Alva 69441 | A | 144 | Dec | 1010.7 | 4.77 | 48.21 | 5156.0 | 236.10 |
| Hazel of Valley View 74485 | A | 10 | Nov | 395.2 | 4.84 | 19.13 | | |
| | | 41 | Dec | 1329.8 | 4.84 | 64.36 | 1725.0 | 83.49 |
| s. William of Hillhurst 13206 | | | | | | | | |
| d. Aldoro's Maud 23574 | | | | | | | | |
| Hepatica of Walnut Glens 68634 | B | 249 | Oct | 574.6 | 6.11 | 35.11 | 8784.6 | 479.82 |
| Marie Jane 65441 | A | 224 | Dec | 1072.1 | 4.62 | 49.53 | 8608.5 | 366.36 |
| Maud Hopeful of Pomeroy 95265 | G | 222 | Dec | 789.7 | 5.10 | 40.27 | 5844.4 | 258.86 |
| Raymondelia 48288 | A | 306 | Dec | 684.1 | 5.99 | 40.98 | 8423.7 | 430.81 |
| Susan of Bon Ayre 65650 | B | 345 | Dec | 766.9 | 6.23 | 47.78 | 10641.2 | 613.69 |
| **WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE, N. Y.** | | | | | | | | |
| Brightness of Indian Bridge 85110 | F | 229 | Dec | 1093.5 | 6.61 | 72.28 | | |
| | | 260 | Jan | 1124.2 | 6.16 | 69.25 | 10870.9 | 600.69 |
| Wyebrook Cora 95374 | E | 312 | Jan | 767.2 | 6.39 | 49.02 | 10383.5 | 548.35 |
| Wyebrook Grace 99205 | G | 136 | Jan | 889.2 | 5.03 | 44.73 | 4347.3 | 192.79 |
| **WHITTIER, WALTER H., GRAND RAPIDS, MICH. 1 day test.** | | | | | | | | |
| Bonnie Gladys 39745 | A | 271 | Dec | 967.6 | 5.06 | 48.96 | 10209.2 | 462.11 |
| Cissy Dean 97458 | F | 76 | Dec | 1021.5 | 4.94 | 50.46 | 2529.5 | 129.23 |
| Flora of Pierce 101358 | G | 11 | Dec | 326.3 | 5.25 | 17.13 | | |
| s. Polly's Bonny Boy 41115 | | | | | | | | |
| d. Dora of Pierce 79352 | | | | | | | | |
| Forest Cissy of Arcady 31035 | A | 279 | Dec | 971.9 | 4.76 | 46.26 | 11995.6 | 482.39 |
| **WIGMAN & SURATO, "BON AYRE," HOLT, MICH. 1 day test.** | | | | | | | | |
| Beda Rose 62020 | A | 226 | Dec | 827.2 | 5.06 | 41.86 | 8201.1 | 404.46 |
| Douglas Golden Dagna 70172 | A | 89 | Dec | 854.4 | 5.90 | 50.41 | 2543.3 | 134.02 |
| St. Austell Golden Dagna 45451 | A | 176 | Dec | 743.0 | 5.55 | 41.24 | 5369.7 | 237.22 |
| Smith's Aba 45396 | A | 226 | Dec | 906.1 | 4.80 | 43.49 | 8177.0 | 328.51 |
| Wood Farm's Ada 45140 | A | 184 | Dec | 673.0 | 4.65 | 31.29 | 4815.7 | 210.96 |
| **WILDERSON, C. G., MYRNA MAREE FARM, LEETONIA, OHIO. 1 day test.** | | | | | | | | |
| Beta Raider Butter of Myrna Maree Farm 89542 | F | 155 | Oct | 713.6 | 5.84 | 41.67 | | |
| | | 185 | Nov | 707.9 | 5.31 | 37.59 | | |
| | | 216 | Dec | 623.6 | 5.85 | 36.48 | 5481.0 | 279.85 |
| Imp. Butter II. of Clairmont 36449 | A | 138 | Oct | 796.3 | 4.54 | 36.15 | | |
| | | 168 | Nov | 737.7 | 4.60 | 33.93 | | |
| | | 199 | Dec | 718.8 | 5.40 | 38.82 | 5532.6 | 272.09 |
| Golden Lola of Hazelbrook 62639 | A | 67 | Oct | 957.0 | 5.08 | 48.62 | | |
| | | 97 | Nov | 821.1 | 5.08 | 41.71 | | |
| | | 128 | Dec | 664.2 | 6.09 | 40.45 | 3574.7 | 197.93 |
| Lohier's Princess of Myrna Maree Farm 96358 | G | 23 | Oct | 619.0 | 4.14 | 25.63 | | |
| | | 53 | Nov | 822.6 | 4.57 | 37.59 | | |
| | | 84 | Dec | 783.4 | 5.92 | 46.38 | 2225.0 | 109.60 |
| s. Lohier's Beta Raider of Waddington 35442 A. R. | | | | | | | | |
| d. Imp. Princess of the Vrangue II. 36464 A. R. 4414 | | | | | | | | |
| Raider's Fanny of Myrna Maree Farm 82632 | E | 168 | Oct | 459.5 | 5.25 | 24.12 | | |
| | | 198 | Nov | 422.0 | 5.16 | 21.78 | | |
| | | 229 | Dec | 403.4 | 5.55 | 22.39 | 3912.9 | 201.31 |
| Raider's Lady of Eastlawn 79481 | D | 163 | Oct | 707.7 | 5.66 | 40.06 | | |
| | | 194 | Nov | 637.1 | 5.45 | 34.72 | | |
| | | 225 | Dec | 599.1 | 5.89 | 35.29 | 5575.3 | 287.43 |
| Raider's Lady of Myrna Maree Farm 99731 | G | 11 | Oct | 254.5 | 4.04 | 10.28 | | |
| | | 41 | Nov | 872.2 | 4.04 | 35.24 | | |
| | | 72 | Dec | 851.6 | 4.63 | 39.43 | 1978.3 | 84.95 |
| s. Lohier's Beta Raider of Waddington 35442 A. R. | | | | | | | | |
| d. Imp. Lady of La Croute 37282 A. R. 8564 | | | | | | | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Raider's May of Myrna Maree Farm 96354 | G | 6 Sept | 128.8 | 4.84 | 6.23 | | | |
| | | 37 Oct | 722.0 | 4.84 | 34.94 | | | |
| | | 67 Nov | 598.5 | 4.96 | 29.69 | | | |
| | | 98 Dec | 563.6 | 5.30 | 29.87 | 1502.9 | 100.73 | |
| s. Lohier's Beta Raider of Waddington 35442 A. R. | | | | | | | | |
| d. Itchen King's Bonny May 58697 A. R. 8032 | | | | | | | | |
| Raider's Old Kate of Myrna Maree Farm 78499 | D | 223 Oct | 654.3 | 5.75 | 37.62 | | | |
| | | 253 Nov | 599.1 | 5.58 | 33.43 | | | |
| | | 284 Dec | 520.7 | 5.90 | 30.72 | 7320.2 | 366.51 | |
| Raider's Pauline of Myrna Maree Farm 96355 | G | 12 Sept | 257.0 | 4.83 | 12.41 | | | |
| | | 43 Oct | 720.3 | 4.83 | 34.79 | | | |
| | | 73 Nov | 680.6 | 4.57 | 31.10 | | | |
| | | 104 Dec | 611.9 | 5.26 | 32.19 | 2269.8 | 110.49 | |
| s. Lohier's Beta Raider of Waddington 35442 A. R. | | | | | | | | |
| d. Sequel's Pauline 53112 A. R. 7252 | | | | | | | | |
| Raider's Signorina of Myrna Maree Farm 79251 | E | 226 Oct | 644.3 | 5.49 | 35.37 | | | |
| | | 256 Nov | 610.8 | 4.91 | 29.99 | | | |
| | | 287 Dec | 587.3 | 5.75 | 33.77 | 7292.7 | 357.52 | |
| Raider's Surprise of Myrna Maree Farm 96356 | G | 11 Oct | 251.0 | 4.61 | 11.57 | | | |
| | | 41 Nov | 768.2 | 4.61 | 35.41 | | | |
| | | 72 Dec | 720.8 | 5.62 | 40.51 | 1740.0 | 87.49 | |
| s. Lohier's Beta Raider of Waddington 35442 A. R. | | | | | | | | |
| d. King's Surprise of Myrna Maree Farm 74644 | | | | | | | | |
| **WILLIAMSON, A. B., GREENFORD, OHIO. 1 day test.** | | | | | | | | |
| Duchess of State Line 62258 | A | 77 Dec | 1308.7 | 4.34 | 56.80 | 3188.4 | 135.66 | |
| Miss Lettie Rose 60142 | A | 77 Dec | 1270.7 | 4.68 | 59.47 | 3235.1 | 143.91 | |
| **WILLIAMS, RALPH, CAPE GIRARDEAU, MO.** | | | | | | | | |
| Ocean Wave of Birchwood 82987 | D | 214 Dec | 606.7 | 4.73 | 28.70 | 3501.4 | 155.09 | |
| Omega of Birchwood 82236 | E | 306 Dec | 622.4 | 5.50 | 34.23 | 9195.4 | 429.47 | |
| Imp. Pine II. des Fontenelles 100127 | F | 214 Dec | 697.4 | 5.09 | 35.50 | 5694.3 | 251.57 | |
| **WINSTON, J. O., SAUGERTIES FARM, SAUGERTIES, N. Y.** | | | | | | | | |
| Imp. Belle of Woodland 70594 | A | 184 Jan | 1002.6 | 5.22 | 52.34 | 6933.8 | 320.27 | |
| Saugerties Ultra Jane 89998 | G | 272 Jan | 821.9 | 5.92 | 48.66 | 8979.3 | 476.55 | |
| **WINSTON, T. S., ELDA STOCK FARM, MIDLOTHIAN, VA.** | | | | | | | | |
| Imp. Blossom of Down 40645 | A | 243 Dec | 804.3 | 5.48 | 44.08 | 8137.1 | 384.56 | |
| Charity of Skippack 75127 | C | 266 Dec | 318.9 | 6.98 | 22.26 | 6589.9 | 344.22 | |
| Flossie by Septimus 66449 | B | 275 Dec | 640.5 | 6.35 | 40.67 | 7710.4 | 420.60 | |
| Gold Dust's Valentine 80841 | E | 272 Dec | 881.6 | 6.39 | 56.33 | 10051.2 | 558.09 | |
| Harwood Chummy 98291 | E | 365 Dec | 74.0 | 5.10 | 3.77 | 6940.9 | 356.68 | |
| Harwood Folly 98294 | G | 245 Dec | 603.8 | 5.07 | 30.61 | 6150.2 | 292.80 | |
| Harwood Patricia 98292 | E | 287 Dec | 478.5 | 5.54 | 26.51 | 6631.9 | 333.21 | |
| Regent's Princess 77378 | D | 275 Dec | 638.1 | 5.46 | 34.84 | 9026.0 | 429.38 | |
| Sanoma's Pride of Winston Farms 98314 | F | 82 Dec | 894.4 | 5.12 | 45.79 | 2422.3 | 121.54 | |
| **WINTER, OSCAR J., THE VILLAGE FARM, SEBEWAING, MICH.** | | | | | | | | |
| Sweet Orchard Belvidere's Minnewaska 57059 | A | 216 Dec | 721.9 | 5.34 | 38.55 | 6423.8 | 306.03 | |
| **WISLER, ARTHUR E., LEETONIA, OHIO. 1 day test.** | | | | | | | | |
| Cloyette of Hillhurst 35066 | A | 51 Dec | 1379.1 | 4.02 | 55.44 | 2149.1 | 90.63 | |
| Raymond's Mabel 80341 | C | 15 Dec | 515.2 | 4.53 | 23.34 | | | |
| s. Raymond Sequel of the Preel 25719 | | | | | | | | |
| d. Cloyetta of Hillhurst 35066 | | | | | | | | |
| **WITTMAN, JOSEPH, THE TOWERS FARM, MORRISTOWN, N. J. 1 day test.** | | | | | | | | |
| Imp. Wickman Lily 45981 | A | 365 Jan | 68.9 | 6.83 | 4.71 | 7008.5 | 385.79 | |
| **WOODBURY, U. A. II., APPLETREE POINT FARMS, BURLINGTON, VT. 1 day test.** | | | | | | | | |
| Imp. Duchess of Prospect 70427 | C | 329 Dec | 656.4 | 6.09 | 39.97 | 10713.6 | 571.34 | |
| Justinee's Early Rose of Appletree Point 81856 | D | 146 Dec | 666.4 | 4.80 | 31.99 | 3858.1 | 160.29 | |
| Margaret of Appletree Point 63029 | A | 116 Dec | 1074.1 | 5.04 | 54.13 | 4674.5 | 219.84 | |
| Imp. Milton Quick Silver of Iowa 67883 | A | 144 Dec | 1039.6 | 4.86 | 50.52 | 5537.0 | 264.93 | |
| Myrtle Rose 74015 | C | 275 Dec | 573.9 | 5.47 | 31.39 | 7991.3 | 362.14 | |
| Mythop of Iowa 3d 72747 | C | 275 Dec | 641.8 | 5.86 | 37.61 | 9175.4 | 422.89 | |
| Nancy's Betsey of Bellview 99345 | G | 12 Nov | 288.9 | 4.17 | 12.05 | | | |
| | | 43 Dec | 702.4 | 4.68 | 32.87 | 991.3 | 44.92 | |
| s. Langwater Peerless 19227 A. R. | | | | | | | | |
| d. Imp. Betsey of the Ponchez VI. 36391 | | | | | | | | |
| **WOODS, MORT, PRIMROSE FARM, ARDMORE, OKLA.** | | | | | | | | |
| Bonnie of Edgewood 61232 | A | 107 Dec | 854.7 | 4.65 | 39.74 | 3006.9 | 138.65 | |
| Florrie's Eloise 70271 | A | 61 Dec | 832.5 | 4.48 | 37.30 | 1718.3 | 75.39 | |
| **WRIGHT, C. A., CANTON, PA.** | | | | | | | | |
| Cleoralass 49049 | A | 75 Dec | 999.8 | 4.37 | 43.69 | 2507.2 | 103.49 | |
| Karolyn 38298 | A | 66 Dec | 1074.4 | 4.80 | 51.59 | 2328.3 | 111.52 | |
| Leola Belle 50999 | A | 85 Dec | 1082.2 | 4.60 | 49.78 | 3129.0 | 143.61 | |

Captain Johnstone submitted the following resolution:

The Secretary be instructed to prepare and maintain an Advanced Register for bulls entered in the herd book of the Society.

Applications for entry to be made to the secretary not later than . . . . . in each year, and to be subject to approval by the milk records committee of the Council.

Bulls shall be considered eligible (A) when the dam or dam's dam and sire's dam have both been accepted for entry in the milk records of the E. G. C. S. or the R. G. A. S. (B) which can show not less than three daughters accepted for entry in the milk records or either of the above Societies.

The letter A or B respectively shall be prefixed to each entry to show under which heading the qualification is accepted.

In the case of acceptance under B the names of the daughters shall be shown together with their records.

The register shall be open for one year only from the date of foundation for the entry of bulls that have qualified as above but which are not now in use.

Fees for entry shall be payable as follows. For bulls now in use 10s. For bulls not in use 20s.

The conditions of entry to be subject to revision by the Council of the E. G. C. S. from time to time.

The Council hope that members will only register bulls that are eligible for class A with a view to elimination of useless sires and for the general improvement of the breed, unless from private records they are aware that the animal is descended from heavy milking ancestors.

This was discussed very fully by the members present and all were agreed that it would be in the best interests of the breed to start an Advanced Register in this country on similar lines to that in force in America. On being put to the meeting the proposition was unanimously carried, and it was left to the Milk Records Committee to go fully into this matter and arrange all details.

Various communications were presented and dealt with.

It was arranged to hold the next meeting of the Council on February 28th.

Fifty-two milk and butter fat records were passed by the Committee. (These records have been promised for publication in the GUERNSEY BREEDERS' JOURNAL.)

The Council has decided to publish in each annual volume of the Herd Book, a complete list of animals that

have qualified. It is believed that this will be a helpful reference to new members of the Society and will keep the list up to date.

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### Show on the Island of Guernsey

The annual show of the Royal Agricultural and Horticultural Society of Guernsey will, according to present indications, be held on June 5, 1922. The Guernsey Farmers' Association Show is usually held on the last Thursday in July.

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### Third English Guernsey Show and Sale

The Third Show and Sale, under the auspices of the English Guernsey Cattle Society, of pure bred Guernseys, will be held on Wednesday, April 26, 1922, at the Reading Corporation's Cattle Market, at Reading. The auctioneers are Messrs. John Thornton and Company, London, and the judge is F. S. Peer, Le Vallon Farm, St. Martin's, Guernsey.

Among the rules governing the show and sale is the requirement that all bulls entered must be from dams that have qualified in the society's milk records or in the Advanced Register of the Royal Guernsey Agricultural Society; also a rule that all animals must have passed the tuberculin test since January 1, 1922.

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## *Transfers*

**List of Guernsey Cattle Transfers from January 16 to January 31, 1922, Inclusive**

**BULLS**

Ada's Raider of Walnut Ridge 67288—Harry W. Brown to Edgar Haughn, Grove City, Ohio
Advance of Marshfield 69918—H. B. Abrahamson to E. C. Cook, Minneapolis, Minn.
Alice's King of Rose Point 74681—F. C. Fisher to R. S. Demmler, Evans City, Pa.
Alicia's Governor 50492—B. L. Rundell to H. M. Somsen, Baldwin, Wis.
Alixe D.'s Prince of Meadowdale 74047—W. E. Wood to J. H. Grady, Waterloo, Iowa
Allabantus's Express 73073—Miss L. M. Swope to M. A. Champlin, Indianola, Iowa
Altha's Buccaneer of Pine Grove 71201—L. L. Clark to George D. Wilder, Harrisville, N. Y.
Andrew of Westlake 71293—Dale Livingston to F. G. Paul, Marshalltown, Iowa
Anson of Westlake 70476—Dale Livingston to J. G. Fisher, Spillville, Iowa
Antoinette's Triple Chilmark 76720—V. Everit Macy to Jo Daviess County Guernsey Association, Elizabeth, Ill.
Apple Tree Defender 66642—Allis & Liskey to L. A. Dickson, Dallas City, Ill.
Apollo's Sailor Lad of Treesdale 74262—J. C. Trees to J. N. Wilson, Valencia, Pa.
Aragon of Bon Ayre 56030—H. W. Wigman to J. E. Roche, Detroit, Mich.
Auburn's Carnation 67701—W. E. Hinrichs to J. E. Wilson, Wellington, Colo.
Aurelius of Aurelian Farms 64600—Harry H. Brown to W. J. Brown & M. A. Pierce, Fall Creek, Wis.
Autocrat's Demonstrator 55561—James M. Bestul to Otto O. Bestul, Scandinavia, Wis.
Baird's Emperor 54731—H. G. Miller to Jens P. Jensen, Oberon, N. D.
Beau Budget 50702—Est. Spencer Borden to S. N. Stone, Windsor, Vt.
Beau Ideal of Breidablik 72211—H. J. Krebs to E. S. Hahn, Media, Pa.
Ben Chene of Six Maples 56302—Sam Davenport to Rush Creek Guernsey Breeders' Association, Elizabeth, Ill.
Benefactor's Frances's King 76304—Kansas State Agricultural College to S. C. Towne & G. W. Kissell, Osborne, Kansas
Bessie's Springcrest Sequel 33796 (Imp.)—Thomas W. Inglis to J. G. Krenzi, Silverton, Oregon.
Bess's Reddy of Deer Creek Farm 77209—C. F. Kunzman to Fred J. Dunagan, Ferndale, Wash.
Bessy's Prince Royal 71080—Benj. W. Hoppert to M. W. Perry, Algoma, Wis.
Big Ben of Maplewood 58507—Est. Spencer Borden to William French, Woodstock, Vt.
Bill Bailey 68060—M. L. McMillan to E. W. Mather, Columbia, S. C.
Billy Raritan 45001—Sever Anderson to W. H. Sullivan, Barron, Wis.
Bob's Elderon's Felix 61601—B. A. Erickson to Austin Nelson, Scandinavia, Wis.
Bonnie Lad of West Side 41364—Mike Bridgeman to C. S. Shore, Lake City, Minn.
Bravo of Honeyville 60643—A. E. Wilcox to Raleigh Hutchins, Mauston, Wis.
Bravo of Rich Neck 8th 54824—D. B. Swartzendruber to M. W. Miller, Wellman, Iowa
Brookmead's Comrade 77142—William White to Frank Graham Thomson, Devon, Pa.
Bubbles of Prairie View 70887—H. W. Kent to James Bridgeman, Spring Green, Wis.
Buddy of Summit 76741—Victor N. Leppla to Levi Schmeichel, Blackcreek, Wis.
Buster of Future Hope 73535—L. T. & E. T. Voigt to Edwin Glasow, Bullion, Wis.
Buster of Silver Valley 73833—Walter Hermann to Octiv M. Scarseth, Ettrick, Wis.
Caesar of Frankland's Royal King 72725—E. O. Tucker to Lima, Garcia & Tererra, San Luis Obispo, Calif.
Carnation King 62801—W. H. Rutherford to Harold L. Elliott, Winthrop, N. Y.
Carview's Billy 59509—Calkins & Riggs to Brewbaker & Chamberlain, Battle Ground, Wash.
Carview's Ivy 63547—Calkins & Riggs to H. H. Benson, Gig Harbor, Wash.
Carview's Reporter 75395—J. H. Bowles to E. Hyatt, Battle Ground, Wash.
Carview's Sambo 74665—J. H. Bowles to R. J. Patton, Eugene, Oregon.
Casterilius of Rosholt 73169—Carl A. Hole to Seneus Olson, Amherst Junction, Wis.
Cedar Lane's Majesty 75210—J. S. Yoder to Daniel R. Grosklos, Stanleyville, Ohio
Champion of Prairie Ranch 72784—Wichern Bros. to D. D. Forest & J. F. Bowers, Mount Vernon, Iowa
Charles of Oakwood 73887—Norman J. Hansen to W. P. Hitchcock & J. Andringa, Sparta, Wis.
Cheery's Trixie of Elmwood 76482—H. S. Hansen to Carl Hansen, Milltown, Wis.
Cherry's Prince of Maple Row 73212—C. F. French to G. S. Easton, Buchanan, Mich.
Cherub of Castleview 75531—James M. Jamison to George Jones, Bloomfield, Calif.

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|---|---|---|---|---|---|---|---|
| Leola Sandra 125581 | G | 13 Nov | 322.3 | 4.69 | 15.12 | | |
| | | 44 Dec | 890.3 | 4.69 | 41.76 | 1212.6 | 56.88 |
| s. Beauty's Dimple of Farview 43663 | | | | | | | |
| d. Leola Belle 50999 | | | | | | | |
| **WRIGHT, C. A. & SON, CANTON, PA.** | | | | | | | |
| Brighteyes of Farview 70892 | A | 75 Dec | 1089.6 | 4.32 | 47.07 | 2834.0 | 119.10 |
| Lady of Sunny Hillside Farm 95363 | F | 92 Dec | 916.2 | 4.34 | 39.76 | 2892.5 | 122.27 |
| Princess of Sunny Hillside Farm 95364 | F | 9 Nov | 187.1 | 4.09 | .92 | | |
| | | 40 Dec | 937.7 | 4.09 | 38.35 | 1124.8 | 39.27 |
| s. Forestine's Laddie of Edgemere 43557 | | | | | | | |
| d. Princess Augusta J. 2d. 77580 | | | | | | | |
| **WRIGHT, CARL, SAGAMORE FARM, GALIEN, MICH. 1 day test.** | | | | | | | |
| Fannie Belle of Pleasant View Farm 34066 | A | 251 Dec | 480.7 | 4.84 | 23.27 | 7349.0 | 292.35 |
| Village Fern 65331 | A | 220 Dec | 527.5 | 5.99 | 34.29 | 5498.3 | 271.59 |
| **WRIGHT, RUSSELL, SAGAMORE FARM, GALIEN, MICH. 1 day test.** | | | | | | | |
| Flo-Tille of Pleasant View Farm 94684 | G | 100 Dec | 1046.2 | 4.60 | 48.13 | 3513.1 | 156.68 |
| **WRIGHT, WARD H., SAGAMORE FARM, GALIEN, MICH. 1 day test.** | | | | | | | |
| Flossie D. Eldora 94683 | F | 15 Nov | 401.8 | 5.79 | 23.26 | | |
| | | 46 Dec | 891.7 | 5.79 | 51.63 | 1293.5 | 74.89 |
| s. Gipsy Lad of Ballard Farm 41616 | | | | | | | |
| d. Biddie McGee of Pleasant View Farm 69943 | | | | | | | |
| **YAEGER, L. A., GOOD THUNDER, MINN. 1 day test.** | | | | | | | |
| Allenwood Elsie 2d 82341 | D | 10 Dec | 289.2 | 5.05 | 14.60 | | |
| s. Elsir of Glenburnie 27424 | | | | | | | |
| d. Allenwood Elsie 64079 A. R. 7294 | | | | | | | |
| Cherry of Tile Spring Farm 90661 | E | 70 Dec | 849.9 | 5.01 | 42.58 | 1993.5 | 113.71 |
| Jewel of Tile Spring Farm 79760 | C | 74 Dec | 894.0 | 5.25 | 46.94 | 2162.6 | 115.95 |
| Lillie's Queen of Tile Spring Farm 99153 | G | 55 Dec | 1091.5 | 4.15 | 45.30 | 1843.1 | 75.89 |
| **YOST, SAMUEL, OAKWOOD FARM, STILLWATER, PA. 1 day test.** | | | | | | | |
| Lulu Dimple of Hickory Dell Farm 60257 | A | 275 Dec | 421.7 | 5.98 | 25.22 | 7078.5 | 350.37 |
| Oakwood Frances 104133 | F | 365 Dec | 317.4 | 5.95 | 18.89 | 9000.3 | 442.59 |
| **ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.** | | | | | | | |
| Maggie of Thorn Hill 91628 | G | 231 Dec | 724.8 | 5.00 | 36.24 | 6337.7 | 291.76 |
| Pearline of Thorn Hill 86192 | F | 361 Dec | 560.4 | 5.97 | 33.46 | | |
| | | 365 Jan | 72.4 | 5.97 | 4.32 | 8652.5 | 460.41 |
| Victor's Daughter of Thorn Hill 50747 | A | 61 Dec | 1529.9 | 4.43 | 67.77 | 2831.9 | 136.13 |
| Whitey of Thorn Hill 100634 | G | 10 Nov | 222.8 | 4.86 | 10.83 | | |
| | | 41 Dec | 828.0 | 4.27 | 35.36 | 1050.8 | 46.19 |
| s. Dairymaid's Rouge of Iowa 24845 A. R. | | | | | | | |
| d. Victor's Daughter of Thorn Hill 50747 A. R. 7133 | | | | | | | |
| **MERITORIOUS GRADE GUERNSEY** | | | | | | | |
| **ENLOW, GRANT M., FAIRFIELD, IOWA. 1 day test.** | | | | | | | |
| Enlow's Glenwood Lady | D | 214 Nov | 608.4 | 5.47 | 33.28 | | |
| | | 245 Dec | 585.0 | 4.90 | 28.67 | 3332.2 | 175.59 |

Chicro of Brock Hill 62593—M. L. Brock to Harold A. Carleton, West Newbury, Vt.
Chief of the West 41992—Powers Bros. to L. A. Pratt, Wausau, Wis.
Chief of Westenhok 65449—Mrs. C. H. Wilson to Fred Friederick, Pittsfield, Mass.
Cinnamon's May Day 72475—S. M. Shoemaker to P. H. Crane & Bro., Lebanon, Ind.
Cinna 2d's Baby's Christy 67532—T. P. Peterson to Anhart Hansen, Blooming Prairie, Minn.
Congo of Lone Mound 65979—W. Nicholls to John Fonstadt, Holmen, Wis.
Conqueror of Paynesville Farms 71282—Walter Kruger to Arthur Bauman, Paynesville, Minn.
Coon Butter Boy 74602—Adolf S. Brenden to Edward Unseth, Westby, Wis.
Corium Badger 66970—F. J. Rueping to W. H. Dupee, Santee, Calif.
Corium Baldy 68756—F. J. Rueping to W. H. Dupee, Santee, Calif.
Corim Barker 71712—F.J. Rueping to W. H. Dupee, Santee, Calif.
Corium Bede 68875—F. J. Rueping to W. H. Dupee, Santee, Calif.
Corium Bruno 63728—F. J. Rueping to W. H. Dupee, Santee, Calif.
Corium Burnett 69468—F. J. Rueping to W. H. Dupee, Santee, Calif.
Corium Caleb 73773—F. J. Rueping to Joseph Mollers, Lakeville, Minn.
Cottie's Yeksa of Cloverblossom 70582—Martin Luth to James G. Grey, Lake City, Minn.
Creamy Linden's Prospect 65861—George A. Brill to E. A. Ross, Boyd, Wis.
Dahlgreen of Warsaw 77207—G. M. Wallace to M. H. Yeatman, Warsaw, Va.
Dandy of Prairie Ranch 72962—Wichern Bros. to John Barlen, Spring Green, Wis.
Deasie's May Rose of Allenwood 5th 75309—E. A. Black & Sons to Sylvanus Mallette, Baroda, Mich.
Delmar's Prince 74441—Amasa Slingerland to Edward T. Kleinke, Delmar, N. Y.
Diamond Chief of Seas Branch 74672—John Syverhus to Erickson Bros., Sparta, Wis.
Dick Gresham 75039—R. W. Romig to Ed Faast, Montrose, Colo.
Dimple Bloom 12th's Captain 58085—John A. Bond to Hilbert Smith, Nescopeck, Pa.
Dollie's King of Rose Point 72374—F. C. Fisher to J. C. Witherspoon, Enon Valley, Pa.
Don Diavolo's May King of St. Austell 46699—J. M. Harvey to E. F. Jones, Barron, Wis.
Don of San Marcos 64240—Robert York to Green & Bonfert, Imperial, Calif.
Dorothy's King of Elkhart 70504—Clarence Smeltzer to Phares Wenger, Nappanee, Ind.
Duke of Lake Butter des Morts 72058—James Nelson to John Fritsche, Oshkosh, Wis.
Duke of Middlesex 76450—Herman Hollerith to John C. Major, Harmony Village, Va.
Duke of Seas Branch 74225—John Syverhus to Theodore J. Sorenson, Westby, Wis.
Dusky's Billie of Fewacres Farm 76004—A. T. Erb to Aloise Schmiddle, Friday Harbor, Wash.
Earl of Goshen 76449—Herman Hollerith to L. M. Travers, Redart, Va.
Edgemere Archer 76377—W. P. Parker to D. R. Butler, Knoxville, Pa.
Edgemere Cavalier 76376—W. P. Parker to William P. Purdy, Venice Center, N. Y.
Edgemere Ultra King 74781—W. P. Parker to John S. Rich, Marion, N. Y.
Edgerton May Rose Duke 72063—James M. Ballon to Ansel L. Buchanan, Winchester, N. H.
Edges Weshpi 42835—L. D. Robinson to Jim Poll, Lewisville, Minn.
Edith Weshpi's King 73964—H. G. Miller to J. E. Jones, Kensal, N. Dak.
Elmore of Minnow Brook 71050—James M. Bestul to Carl Faldet, Iola, Wis.
Emma Jane's R. C. of River View 69912—H. R. Mosely to David Pugh, Pickett, Wis.
Estella's Lad 76553—C. Hocking to Clarence Kissick, Soldiers Grove, Wis.
Estella's Ultra King of Suburban Farm 71142—W. L. Armer to Alfred Smith, Ballston Spa, N. Y.
Esther's Raymond's Jewell 72047—T. P. Johnson to C. H. Olmstead, Greensboro, Vt.
Eva's Hero 77088—William Barber to John N. Billhorn, Manchester, Iowa
Fair Field Duke 65653—Alfred I. Stubbs to Edwin Lawton, Lawtons, N. Y.
Fancy's Governor 51755—O. W. Erickson to Halstraff & Johnson, Lindstrom, Minn.
Fannie's Billy 11th 56062—H. W. Johnson to O. W. Sides, Winston-Salem, N. C.
Fawnette's Stranford 77084—Est. J. F. Kerr to D. H. Closser, Washington, Pa.
Feess' Billy Jim 77093—Otto Feess to Clifford Foreman, Parsons, Kansas
Flora Glen's Dan of the Oaks Farm 75845—C. B. Thatcher to Henry Johnson, Prairie Farm, Wis.
Flora's Laddie of Maple Grove Farm 68719—W. R. Baker to Willard Wilcox, Rochester, Mich.
Florinda's Hally of Wallinwood 73270—F. W. Wallin to C. O. Elliston, Nashville, Mich.
Foxburg Rose King 70799—Foxburg Farms Herd, Inc. to F. B. Camp, Cherry Tree, Pa.
Foxburg's Bernice's Champion 73451—Foxburg Farms Herd, Inc. to J. J. McCurdy, Brockwayville, Pa.
Francis May Day 72477—S. M. Shoemaker to A. W. Bragg, Albert Lea, Minn.
Fritzlyn May King 73593—William F. Fretz to George A. Howes, Doylestown, Pa.
Galaxy of Ridgeway 51760—Charles W. Brown to George E. Macomber, Augusta, Maine
General Archer Bellmetal 71994—F. J. Barton to Frank H. Provost, Litchfield, Conn.
General Archer Bellmetal 71994—Frank H. Provost to John N. Brooks, Torrington, Conn.
Georgeland Linden Lad 72609—R. L. George to H. H. Wittkamper, Windfall, Ind.
Cerar Pershing 50670—J. L. Sawyer to W. F. Schrepel, Wadena, Minn.
Gerar Royal King 65854—Louis McL. Merryman to F. V. Carpenter, Cumberland, Md.
Glen Gable Bellman 67839—William F. Gable to A. S. Graybill, Bird in Hand, Pa.
Glen Gable Bellman 67839—A. S. Graybill to W. J. Karlheim, Dysart, Pa.
Glen of Cor-Alfa Farm 2d 71431—M. S. & C. A. Skaar to Bagley Bros., Oakland, Minn.
Glenwick Chevalier 76864—Charles C. Wickwire to P. O. Brown, Homer, N. Y.
Glenwood Boy of Brooks 71937—Andrew Wohlfert & Son to Roy Haskins, Oxford, Wis.
Glenwood Lad of Plain View 75122—Fred Dilts to Clark Uber, Indiana, Pa.
Glenwood of Taylorsville 49302—Lambert H. Smith to J. Cooper Pidcock, Newtown, Pa.
Glenwood's Gold King 29603—John Johnson to Victor Nelson, Barron, Wis.
Glenwood's Gold King 29603—Victor Nelson to Adolph Rolff, Almena, Wis.
Glenwood's Raymond of Toivola 49241—John Porkka to Charles V. Delfs, Lake Linden, Mich.
Glenwood's Sonny of Rockwood 77091—Sidney E. Florsheim to Martin Oscar Loftus, Tomahawk, Wis.
Gobang's Boy's Prince Dan 77198—N. J. Loberg to Frank Richter, Custer, Wis.
Golden Bob of Meadow-view 75458—J. E. Swanson & Son to Nels F. Holger, Braham, Minn.
Golden Glow of the Rancho 73862—D. O. Brant to Charles Weeks, Palo Alto, Calif.
Golden King of Rose Point 72536—F. C. Fisher to F. J. Kendall, New Castle, Pa.
Golden Triumph of Loxahatchee 63883—Southern States Land & Timber Co. to James Simpson, Mount Dora, Fla.
Goodrich King 76328—George McKerrow & Sons Co. to C. D. Hinkle, El Centro, Calif.
Governor Alec of River View 75979—C. J. Fries to E. F. Calkins, Waupaca, Wis.
Governor of Mill Garden 75421—W. S. Embrey to A. W. Embrey, Fredericksburg, Va.
Guernfalfa Glory 45965—William Haag to John Moersfelder, Marshfield, Wis.
Guernseydale Masher 72556—C. D. Griswold to Albert Trachsel, Norwalk, Wis.
Hambro's Mars of Crane Farm 64076—A. H. Bratton to Indiana Condensed Milk Co., Lebanon, Ind.
Handsome Golden Arthur 77133—J. Carlton Courter to J. T. Hurst, Vienna, Va.
Hazel's Don of Utility 71888—J. M. Harvey to Charles Holsinger & F. C. Diggins, Kendallville, Ind.
Hector of Four Pine 49766—Joseph F. Malin to John C. Malin, Genoa, Wis.
Henry C. of Eastview 77215—Charles E. Wilbur to Fred E. Mosher, Greenwich, N. Y.
Hepsey Boy of Guilford 75645—F. D. E. Stowe to J. L. C. Whittemore, Guilford, Vt.
Hickory Grove's Steve 43364—Bertel J. Johnson to E. J. Timbers, Mauston, Wis.
High Brow of Manse Moraine 74730—E. E. Osborn & Sons to Emery Arnold, Walker, Iowa
Hilda's Prince of Oakhurst 71493—H. J. Wilson to Leon Becker, Rush Lake, Wis.
Hitchey Koo 75471—George M. White to H. D. Coons, Jefferson, N. Y.
Holbeck's Prince Clyde of Nordland 57982—Fred C. Holbeck to Roy M. Stewart, Lupton, Mich.
Hunter of Meadowview 76219—Edward S. Harmer to Jacob Ridgway, Columbus, N. J.
Hunter of Rosholt 74220—C. E. Erickson to Carl A. Hole, Rosholt, Wis.
Illini Gulnare Captain 69964—University of Illinois to John Vaughn, Bement, Ill.
Illini Southside King 69965—University of Illinois to Benton County Guernsey Bull Association, Bentonville, Ark.
Imperial of Wild Wood Point 69040—George W. Adams to Arthur S. Fell, El Centro, Calif.
Ira of Bangor 40622—H. M. Bonsack to H. W. Pralle, La Crosse, Wis.
Irene's Prince of Locust Hill 58493—John Burtt to Charles Mericle, Delanson, N. Y.
Isom 74935—M. M. Sellers to W. H. Smith, Latta, S. C.
Itchen Bullrush's Prince 52165—Maurice Benson to W. H. King, Waterloo, Iowa
Jamie of Pleasant View 71655—R. D. Willard to J. A. Baker, Millersburg, Ohio
Jayhawker Sunflower 77219—L. J. McMurray to Walter L. Saunders, Mankato, Kansas
Jewel's Independence of the Glen 26697—Est. Spencer Borden to H. D. Brewer, Worcester, Mass.
Jimmie Boy of Brock Hill 71962—M. L. Brock to Frank N. Brock, South Newburg, Vt.
Joe of Prairie Ranch 71678—Wichern Bros. to Jason Newland, La Valle, Wis.
Jupiter of Four Pine 75606—Fred K. Babson to Jo Daviess County Guernsey Association, Elizabeth, Ill.
Kalix's Pride of Fair View 69329—Peter Krings to Joe Klein, Arkansaw, Wis.
Khedive of Laurel Crest 77087—John Spies to J. W. Mulloy, Laurel, Oregon
King Charles of Cathedral Farm 74399—H. H. Buckley to Peter G. Gerry, Delhi, N. Y.
King Cole of Greenfield 77203—Frank Gick to John Nelson, Greenfield Center, N. Y.
King Lucas of Spring Brook 76325—H. T. Oesterreich to George L.Servi, Antigo, Wis.
King Mar of Glenelg 76128—B. O. Norby & Stuart McLeod to Charley T. Thomson, Goodridge, Minn.
King's Herman of Four Pine 76713—Fred K. Babson to Jo Daviess County Guernsey Association, Elizabeth, Ill.
King's Knight of Four Pine 75607—Fred K. Babson to Jo Daviess County Guernsey Association, Elizabeth, Ill.
Kinsman of Sarnia 70656—Charles L. Hill to Pettit & Shields, Franksville, Wis.
Kitty's Golden Secret of Flying Hill 74434—Caroline Archer to Nathan Care, Jr., Elverson, Pa.
Knight's Mabel's Golden Boy 71054—J. S. Govin to Michael Bridgeman, Menomonie, Wis.
Knollwood Persistent 71154—E. F. Price to Cassius Way, New York, N. Y.
Koerber's Leader 56723—N. Koerber to J. B. Rice, Crive, Va.
Kymbus 64995—Edwin Chapin to Otto Olson, Iola, Wis.
Laddie of Locust Hollow 75944—Frank G. Cook to Harry G. Benedict, Waynesboro, Pa.
Laddie Sox of Sugar Run 67575—Mrs. Phoebe A. Murdock to Moore Sisters, Avella, Pa.
Lady Christine's Itchen King 71509—Mrs. Mabel Fisher to C. H. Gross, Portersville, Pa.
Lady Jane's Fancy 69671 (Imp.)—Miss Ruth V. Twombly to J. R. Tinkham, Upper Montclair, N. J.
Lady's Dandy Sequel 77136—C. Allen May to Willard Fralick, Marathon, N. Y.
Lady's Royal May King 69076—F. E. Fox to Edward C. Clark, Cedar Rapids, Iowa
Lady's Sprightly Lad 56570—E. F. Pancoast to D. C. Sands, Middleburg, Va.
La Fosseuse's Union Jack of Russellhurst 77195—George C. Russell to Frank A. Snyder, Cochranville, Pa.
Lancastrian 3d 76783—I. Irwin Wells to A. M. Schlegel, Dornsife, Pa.
Lancastrian's Ultra 77153—I. Irwin Wells to John H. and George A. Magee, Portersville, Pa.
Langwater Foremost 39191—J. Carlton Courter to J. Carlton Courter, Jetersville, Va., J. P. Angew & Son, and H. E. Boswell, Burkeville, Va.
Langwater Marmon's Prince Edward 77307—Harlan E. Grazier to Roper Brothers, Charlottetown, P. E. I., Canada
Larry of Hickory Grove 71851—Glenn Clark to J. A. Parren, Three Oaks, Mich.
Laura's Challenge 67375—B. A. Jacklin & Sons to C. Haneman, Waupaca, Wis.
Lawyer of Springcrest 50223—J. G. Kuenzi to Thomas W. Inglis, Canby, Oregon
Leoleon 77140—C. A. Wright to James W. Vosburg, Troy, Pa.
Leroy of Pine Grove Farm 69343—Jay Miller to William Gilley, Rhinelander, Wis.
Lilly's Defender of Manor 77139—T. J. L. Wiles to Walter A. Cutsail, Adamstown, Md.
Lilly's May King of Cedar Lane 72550—J. S. Yoder to J. L. Fabian, Blissfield, Ohio
Lily's Itchen King of Rose Point 74683—F. C. Fisher to S. W. Baker, Freedom, Pa.
Lily's King of Rose Point 66196—F. C. Fisher to S. E. Taylor, Harmony, Pa.
Lincoln's King of Rose Point 73257—F. C. Fisher to W. R. Moore, Slippery Rock, Pa.
Little May Boy's Beauty 71666—George L. Russell to Arthur H. Hobart, Greene, Maine
Lola's Governor 18461—Anton Beck & J. W. Rader to Aug. Westphal, Porter, Minn.
Lone Pine Admiral 72803—F. D. Stout to Knapp Woodworth & Hennesey, Watervliet, Mich.
Lord Salem of Rockingham 69207—Est. Charles H. Tenney to Sanford P. Ross, Elberon, N. J.
Lord Surrey 35382—Louis Klinner to Frank W. Ole, Medford, Wis.
Lucania's King 72299—A. N. Schmit to Clemens Erdman, Berlin, Wis.
Ly's Donde's Prince 65664—F. D. Breitrick & Sons to Rheinert Puls, Hortonville, Wis.
Major of Planting Fields 68129—Clifford C. Brokaw to William D. Guthrie, Locust Valley, N. Y.
Maple King of Sunny Slope 42381—F. W. Kersten to Conrad Schlein, Froelich, Iowa
Marcus of James Farms 74348—W. D. James to Arnold G. Pancratz, Dubuque, Iowa
Marie's Caruso of Alta Vista 77197—D. C. Klass to James Madison, Berino, N. Mex.
Martin of Honeyville 66729—A. E. Wilcox to H. F. Fletcher, Mauston, Wis.
Marvel's Starlight of Alfabrook 45728—Arley Lyle to Ralph Arbogast, Union City, Mich.
Masher's Sequel's Lad 73786—James A. Dewar to Lena M. DuLong, Portlandville, N. Y.
Master's Mike of Springdale 67984—Est. J. F. Kerr to N. E. Leech, Buffalo, Pa.

Maude J. of Locust Grove 35262—T. W. Harmon to C. L. Duckett, Davidsonville, Md.
Maud's King of Maple Hill 64355—Fruit Bros. to T. D. J. Ehmke, El Centro, Calif.
Maxie of Wild Rose 71744—V. L. Knight to James Robb, Wirt, Minn.
Max of Farview 77204—Est. Reade Manroe to Franklin E. Knapp, Wolcott, N. Y.
May King of Green Valley Farm 71283—Walter Kruger to William Schultz, Paynesville, Minn.
May King's Merrie Laddie 66886—Charles W. Van Aken to Luther E. Higley, Sidney Center, N. Y.
May King's Merrie Laddie 66886—Luther E. Highley to John Snyder, Rock Rift, N. Y.
May Rose Noble of Hazelnook 76022—A. D. Conley to C. Charlson, Cannon Falls, Minn.
May Rose Prince of Line Oak 75393—Mrs. Jennie Carlisle to Samuel W. Anderson, Aberdeen, Md.
May Rose Secret of Wawa 75320—George Wood to A. E. B. Alford, Bainbridge, Ga.
Meadow Brooks' Dexter 71755—William Bock to Edward Beyer & Arthur E. Beyer, Peebles, Wis.
Meadow-Gold Milkmaid's Boy 75702—Fred C. Holbeck to Roy M. Stewart, Lupton, Mich.
Melody's Boy of Iowa 55004—W. L. Houlton to East Louisiana Hospital for the Insane, Jackson, La.
Middledale Reclaim 64529—Mrs. N. Riggs to I. R. & Alvin Steigerwald, Washougal, Wash.
Middledale Yakima Chief 69857—Calkins & Riggs to Q. L. Curtis, Battle Ground, Wash.
Midvale Fearless 66699—William Butterworth to J. E. Stephens, Prairie City, Ill.
Minnewaska of Oak Hill 53589—M. Madsen to E. K. Kimball, Onamia, Minn.
Minnie Chene's Bob 77132—Casper W. Bestul to Mrs. Luella Floistad, Scandinavia, Wis.
Mimosa Ranger 70385—R. M. Cooper, Jr. to John S. Candler, Atlanta, Ga.
Mixter Reindeer 77086—Est. George Mixter to George B. Gale, George A. Wheeler, & George K. Wilder, Petersham, Mass.
Molly Bullion's King 70395—W. H. Mertz to Frank Epler, Northumberland, Pa.
Morven's Dasher 76646—Westmoreland Davis to W. T. Ramsey, Drakes Branch, Va.
Morven's King of Virginia 77090—Westmoreland Davis to Seymour Bros., West Allis, Wis.
Mozingo's Bossy Boy 77085—R. M. Cooper, Jr. to H. M. Mozingo, Bishopville, S. C.
Napoleon of Cor-Alfa Farm 71433—M. S. & C. A. Skaar to Alfred G. Lunde, Hayward, Minn.
Ndacol Cherub Bopeep 74726—North Dakota Agricultural College to A. Marckel, Perham, Minn.
Nimble Pedro of Crandall Farm 77149—J. P. Crandall to C. W. Skinner, Salamanca, N. Y.
Norwind Prince 72737—Benj. W. Hoppert to W. E. Bade, Merrill, Wis.
Norwood's Golden Galore 77094—Allie S. Knudson to J. K. P. Porter & L. W. Porter, Evansville, Wis.
Oak Crest Hambro 69189—C. W. & H. G. Ray to Carlton & Edgar Horton, Parma, Mich.
Ohio's King Sequel 76085—Ohio State University to E. Meredith, Yellow Springs, Ohio
Ohio's Prince Sequel 76086—Ohio State University to Albin E. Elchert, New Riegel, Ohio
Olive's Frenchman of Mound City 44198—Victor Nelson to Harry M. Coleman, Barron, Wis.
Olwen's Prince of Ebensburg 76288—Webster Griffith to W. S. Anderson, Ebensburg, Pa.
Ona's May King 65672—Peter Sieberg to Rome N. Heinzman, Mankato, Minn.
Pat of Claremont 75620—L. D. Smith to Elmer McNair, Dixon, Calif.
Paul Poster of Drury Lane Farm 46823—Elmer Jacobs to Archie Blake, Burton, Ohio
Pearl's Raider of Rose Hill 66198—Arthur M. Fisher to J. L. Pherson, Volant, Pa.
Pencoyd Autocrat's Royal Prince 72258—N. J. Loberg to Henry & Martin Larson, Amherst Junction, Wis.
Pencoyd Badger 77145—T. W. & I. W. Roberts to D. M. Laney, Dousman, Wis.
Petite's Rambler of Lynchburg 74120—R. M. Cooper, Jr. to L. P. McCall, Clemson College, S. C.
Philbert Athlone 57955—Fred Bisping to George B. Fletcher, Northfield, Minn.
Philip of Apple Lawn 69471—W. O. Reynolds to John Trotter, Omro, Wis.
Phyllis's Prince 74912—T. P. Johnson to E. F. Hebert, Craftsbury, Vt.
Pluto of Brock Hill 66689—Mrs. M. L. Brock to Bowker and Petingale, Bradford, Vt.
Polly's King of Rose Point 74680—F. C. Fisher to L. W. Gilkey, New Galilee, Pa.
Polly's Pat of Willow Wood Farm 71563—Hovland Bros. to S. P. Colby, Lake Mills, Iowa
Pope of Spring Brook 72260—W. D. Pattee to William Glewen, Brandon, Wis.
Posy's Masher 67270—Est. Spencer Borden to N. E. Borden, Woodstock, Vt.
Pratum Boy 74469—William P. Emery to John Schutz, Macleay, Oregon
Prince Lucifer 75841—George K. Wilder to W. E. L. Todd, Sterling Junction, Mass.
Prince of Burr Oak 62167—F. J. Feist to John L. Fait, Stevens Point, Wis.
Prince of Ellenwood Rose Bud 75425—J. S. Ackley to Joseph Joslin, Bridgeton, N. J.
Prince's Beauty King's Secret 72682—F. D. Breitrick & Sons to E. H. Kirklin, Blackcreek, Wis.
Private Sam 67534—J. H. Compau to H. G. Gorden, Walla Wala, Wash.
Procris Midday King 76479—S. M. Shoemaker to W. F. Hickey, Delmar, Del.
Proud Prince of Tomah 76074—W. E. Bosshard to Harry W. Sweet, Tomah, Wis.
Queen Alma Tiona 68864—A. M. Orr to Hugh McQuaide, Apollo, Pa.
Queen's Sequel of Rock Spring 73029—C. W. Menz to J. E. Ford, Oberling, Ohio
Raider's King of Rose Point 74684—F. C. Fisher to John Glasser, Portersville, Pa.
Raquet of Brock Hill 66690—M. L. Brock to J. D. Huntley, Norwich, Vt.
Raymond Belle's May King 54762—Benrud Bros. to Fred H. Lohman, Mazeppa, Minn.
Raymond Speechley 60712—Samuel J. R. McCracken to E. W. Swortzlander, Fenelton, Pa.
Red Invader of Linda Vista 65902—Louis E. P. Smith to A. W. Sensenich, Lititz, Pa. & A. S. Graybill, Bird in Hand, Pa.
Reedy's Pioneer of Crystal Springs Farm 73102—K. T. Knutson to William McDougall, Norman, Wash.
Rex of Baw Beese 70938—J. M. Williams to J. M. Parr, Perrysville, Ind.
Rex of La Grand 77151—R. B. McFarlane to A. G. Nelson, Evansville, Minn.
Rex of St. Lawrence 73060—Harry Herbert to John Strohschein, Weyauwega, Wis.
Richesse's Masher of Elwell 73057—J. W. Purvis to J. W. Hale & Son, Loveland, Colo.
Rilma Sunburst's Duke of Midway 70283—Erich H. Vorpahl to Edwin Mertens, Kiel, Wis.
Rivermoor's Mack 77141—J. S. Bancroft to Anton Hayer Hansen, Fergus Falls, Minn.
Robert J. of Honeyville 73193—A. E. Wilcox to Donald Hoover, New Lisbon, Wis.
Rosalie's General May Rose of Woodend 76433—Albert C. Loring to William Welte, Big Fork, Minn.
Rose Bishop's Dauplin of Elm Row 70542—H. C. Ray to Joseph H. Lowe, Kalamazoo, Mich.
Rose of Fayette 70272—Jacob Hough & Son to R. S. Martin & Bruce Cunningham, Starjunction, Pa.
Rose's Wilson 58607—F. A. Waege to Emil Summerfield, Wilton, Wis.
Ruby's French Hero 70945—M. B. Wood to Mrs. Anna Mack & Sons, Amboy, Minn.
Ruby's Rouge of Thorn Hill 42284—Ed. Schultz to Charles Schultz, Barron, Wis.
Rupert's Pride of Bryce Farms 75263—Bryce Bros. to J. W. Selby, Mount Morris, Mich.
Russellhurst's Union Jack of Leesburg 77196—George C. Russell to F. B. Milner, Leesburg, Ohio
Savere S. 71781—D. M. Shontz to George Knierman, Conneaut Lake, Pa.
Saylor's Raymond Jewel 40347—E. L. Bishop to Roberts & Turney, San Rafael, Calif.
Secret's Major of Woodend 76427—Albert C. Loring to Herman Differt, Jordan, Minn.
Sentry of Oaks Farm 73568—C. W. Barron to D. A. Dunlap, Toronto, Canada
Sequel's King G. 76399—F. M. Kuhn to P. M. Genge, West Sunbury, Pa.
Serene Duke 72143—J. J. Bean to T. W. Nair, Onida, S. Dak.
Shadynook Frederick 69139—C. O. Rouse to Jesse Q. Andrews, Delavan, Minn.
Shamrock Wilsona's Princeling 65380—F. H Stangel to W. H. Gould, Sherwood, Oregon
Sir Dena of Wallinwood 69112—F. W. Wallin to C. O. Elliston, Nashville, Mich.
Sir Princewood's Laddie of Meadow Dale 69119—W. E. Wood to J. H. Grady, Waterloo, Iowa
Sir Princewood's Second Laddie 72938—W. E. Wood to J. H. Grady, Waterloo, Iowa
Sir Robert of No-pe-ming 74840—Mark L. Burns to Ernest Agreen, Cass Lake, Minn.
Snow King's Billy 61076—Bert Moseley to Spencer Hopkins & Hubert O. Parsell, Owasco, N. Y.
Sophia's Odessa's Duke 71679—Mrs. Webb Workman to Fred C. Schadt, Emmett, Idaho
Star King of Maplewood 47484—Est. Spencer Borden to G. F. Robinson, Woodstock, Vt.
Starlight's Bob of Oak Ridge 71376—J. T. Barto & Co. to Percy A. Vance, Viola, Wis.
Stella Daisy's Prince of Walnut Ridge 76270—George S. Love Jr. & J. C. Love to Jess McGuire, El Centro, Calif.
Sultan of Plainview 77316—W. E. Hinrichs to I. C. Bradley, Fort Collins, Colo.
Sunnybrook Buccaneer 70628—Charles D. Cleveland to Percy R. Pyne, Bernardsville, N. J.
Sun-Set's Son 65981—W. Nicholls to William Severson, Holmen, Wis.
Sweet Alice's Billy of Maple Heights 52742—W. A. Powell to H. A. & W. E. Wines, Boise, Idaho
The Monarch of Honeyville 66730—A. E. Wilcox to M. G. Luick, Belmond, Iowa
Togo of Elgercon 77308—Mrs. Gertrude L. C. Tucker to Samuel Hunkin, South Kirtland, Ohio
Tom Spear Campbell 74797—Eugene Campbell, to C. W. Skillings, Farmington, Maine
Tony of Maple Grove 72947—Stark Bros. to Henry Frodl, Stratford, Wis.
Tower Hill Aviator 77152—Arthur Thomson to Nels T. Anderson, Moose Lake, Minn.
Trailsend 71638—James M. Cox to J. W. Huston, Yellow Springs, Ohio
Turk of Prairie View 70886—H. W. Kent ot Ernest Behling, Menomonie, Wis.
Turtle Dove's Dandy of Honeyville 72106—A. E. Wilcox to C. E. Haskins, Mauston, Wis.
Ultra's Gold King of Sunnyside 68184—Ray H. Alexander to Clay Schenck, Union Springs, N. Y.
University Cosette 75477—University of Wisconsin to Otto Nettlebeck, New Lisbon, Wis.
Upland's Monitor 68163—L. A. Hager to C. F. Fairbanks, Lexington, Mass.
Vera Truth's Butter Boy 74176—W. R. Ayers to W. F. Witham, Augusta, Maine
Viceroy of Blandford 71412—Hugh T. Wilson to M. J. Raymond, Blandford, Mass.
Victory of Saginaw 60031—J. M. Wood to A. J. & O. S. Fowler, Saint Louis, Mich.
Wagon Tongue 74934—M. M. Sellers to T. B. Thomson, Dillon, S. C.
Wallinwood Governor 75570—F. W. Wallin to Fred Buhler, Zeeland, Mich.
Wasteland May Day 71116—M. M. Hollingsworth to Wilbur F. Whittle, Kennett Square, Pa.
Wasteland Ultra Hero 71117—J. H. Hollingswoth to Charles Canby, Landenberg, Pa.
Wawa's Stars and Stripes of Lone Pine 73931—George Wood to Fred I. Miller, Buckingham, Pa.
William of Berkshire 74477—J. A. Mixer to Ed. Stevens, Imperial, Calif.
Woodlands Roscon 68453—Est. Spencer Borden to Mrs. George W. Handy, West Hartford, Vt.
Woodstock Lad 77306—Est. Spencer Borden to W. L. Smith, Woodstock, Vt.
Yankee Lad of Lakeside 77143—Anton Follstad to Emil Welt, Rhineland, Wis.
Yeksa of Roseville 70585—H. C. Schmeling to Est. Sarepla Zacharias, Edgerton, Wis.
York Eagle 75304—William H. Spaulding to Henry D. Miller, Middleburg, Ind.
Zelma's Rochampton Express 73073—Miss L. M. Swope to H. L. Pope, Des Moines, Iowa
Zenobia Lad 69269—G. G. Hartley to J. C. Adelman, Lindstrom, Minn.
Zoa's Mischievous King 73663—F. M. Englehart to Datus Hovey, Ballston Spa, N. Y.
Zoega Zabiello's Governor 65428—T. P. Johnson to G. W. Taylor, Greensboro, Vt.
Zona's King 65923—William Monogue to Fred Purucker, Helenville, Wis.

## COWS

Abby of Avoca 98084—Fred Driver to R. M. Cooper, Jr., Wisacky, S. C.
Abby of Avoca 98084—R. M. Cooper, Jr. to T. E. Bell, Lamar, S. C.
Aggie of Avoca 112790—Fred Driver to R. M. Cooper, Jr., Wisacky. S. C.
Aggie of Avoca 112790—R. M. Cooper, Jr. to T. E. Bell, Lamar, S. C.
Aggie of Herodale 109397—Alfred G. Wendt to B. F. Sheridan, Fond du Lac, Wis.
Aggie of Herodale 109397—B. F. Sheridan to Coady Bros., Onalaska, Wis.
Allie of Thorn Hill 86191—August Ziesing to R. L. Redheffer and F. V. Spencer, Deerfield, Ill.
Almira of Village Farm 119083 (Imp.)—B. L. Rundell to Platteville State Normal School, Platteville, Wis.
Altha Beauty's Pride 71273—L. L. Clark to George D. Wilder, Harrisville, N. Y.
Amy of Village Farm 119076 (Imp.)—B. L. Rundell to Elmer L. Bacon & F. S. Wade, New Richmond, Wis.
Anna Barber of A. D. F. 112113—Est. D. D. Elliott to C. C. Knowles, Columbus, Ga.
Anna Marjorie's Pet 122299—H. S. Hines to Maurice H. Winkler, Smithville, Ohio
Anna of Maple Avenue 42179—W. I endall Ayers to Calix Blouin, Augusta, Maine
Antoinette of Hartwood 85434—P. E. Pelletier to Drew Ten Broeck, McLean, Ill.
Arietta 39511—E. N. Davis to A. E. Gross, North Pitcher, N. Y.
Beauty Elmwood of Maple Broeck 126561—Drew Ten Broeck to Joseph B. Kleinhans, Herbster, Wis.
Beauty Irne of Locust Grove 100272—John Daiss to H. W. Barry, Buhl, Idaho
Beauty of Orchard Springs 2d 106888—W. J. Ramseyer to D. D.Elliott, Wisacky, S. C.
Beauty of Orchard Springs 2d 106888—Est. D. D. E iott to C. C. Knowles, Columbus, Ga.
Beauty Pearl 47353—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Beauty Rose of Karlton 2d 115610 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Beauty's Eleanor of Mara Alva 109799—Smith & Bell to C. C. Knowles, Columbus, Ga.
Beauty Sequel of Oakland 95209—A. P. Breeden to Ed Miller, Jefferson, S. C.
Belle Hope 27666—J. N. McLeod & Son to S. W. & J. R. Reddy, Platteville, Wis.
Belle of Frederickstown 126556—H. E. Bester to C. Cyril Klein, Frederick, Md.
Belle of Rocking Rock 59982—Alton R. White to Philo Lang, Lyndonville, Vt.
Bertha of Valley View 69724—Alfred I. Stubbs to H. D. Parker, Greeley, Colo.
Bessie Goldendale 121575—Frank Weber to William Gerlach, Palmyra, Wis.
Bess of Boulder Farm 112485—Edgar Phelps to Henry H. Whitehead, Portsmouth, R. I.

Betty of Culpen Herd 67319—William J. Pugh to Lowell Gable, Paoli, Pa.
Betty of Culpen Herd 67319—Lowell Gable to R. M. Cooper, Jr., Wisacky, S. C.
Betty of Culpen Herd 67319—R. M. Cooper Jr. to T. E. Bell, Lamar, S. C.
Big Maple's May Rose Beauty 103838—G. A. Benrud to C. M. Jepson, Zumbrota, Minn.
Blossom's Elaine 90511—J. W. Marley to Henry Murr, Tonganoxie, Kansas
Bond Girl's Lilly 105250—F. L. Howes to Brown & Sumner, South Lancaster, Mass.
Bonnie's Nellie of Sitka 26286—George N. Crawford to George Matthews, Fremont, Mich.
Bossie's Dairymaid 68528—James D. Gibson to Lowell Gable, Paoli, Pa.
Bossie's Dairymaid 68528—Lowell Gable to R. M. Cooper, Jr., Wisacky, S. C.
Bossie's Dairymaid 68528—R. M. Cooper, Jr. to H. M. Mozingo, Bishopville, S. C.
Bramble of the Prairie 54599—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Briar Rose of Interlachen 120141—Est. Spencer Borden to Mrs. George W. Handy, West Hartford Vt.
Brickfield's Pet of Don Alda 126749 (Imp.)—C. W. Barron to D. A Dunlap, Toronto, Canada
Brittania E. King of Hollow-Hill Farm 115373—G. W. Wilder to Italian Vineyard Co., Guasti, Calif.
Broadlawn Jewel 72569—Alfred I. Stubbs to Ivan L. Day, Weedsport, N. Y.
Broad Ripple Star's Beauty 121499—F. E. Fox to W. A. Gantt, Jefferson, S. C.
Brookbound Lady Lawrence 114861—Robert Gould Shaw 2d to M. M. Van Beuren, Newport, R. I.
Brookdale's Fawn 104738—Joshua Crane to George S. Cheney, Medfield, Mass.
Brookside Water Witch 112001—Harlan E. Glazier to Oscar M. Whittemore, Lenox, Mass.
Brown Beauty Sequel 70251—A. P. Breeden to Ed Miller, Jefferson, S. C.
Burness of Sunny Brook 106752—H. E. Kunkel to Mrs. G. A. Saportas, Malvern, Pa.
Burton Jewel 111437—Est. Spencer Borden to Mrs. George W. Handy, West Hartford, Vt.
Burton Lady of Dexter 47494—Est. Spencer Borden to L. F. Martin & Son, Brandon, Vt.
Buttercup of Alban 110291—Carl A. Hole to George McKerrow & Sons, Pewaukee, Wis.
Buttercup of Falcon's Flight 42664—F. L. Howes to E. F. Price, Port Chester, N. Y.
Buttercup of La Lande 125357 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Buttercup of Maple Farm 68549—E. N. Davis to A. E. Gross, North Pitcher, N. Y.
Butterfly of the Glen 37960—W. S. Wells to Reginald M. Lewis, Ridgefield, Conn.
Calihome Glen's Beatrice 102872—T. J. Baltimore to J. William Gemmer, Ripon, Calif.
Calypso's Harriett 88278—E. L. Bishop to Roberts & Turney, San Rafael, Calif.
Calypso's Princess Tulip 88279—E. L. Bishop to Roberts & Turney, San Rafael, Calif.
Camilla May 62345—Robert Gould Shaw 2d to M. M. Van Beuren, Newport, R. I.
Caroline E. Langdon of Hollow-Hill Farm 103419—G. W. Wilder to Italian Vineyard, Guasti, Calif.
Caroline King Langdon of Hollow-Hill Farm 117999—G. W. Wilder to Italian Vineyard Co., Guasti, Calif.
Carview's Dott 103342—Calkins & Briggs to J. F. Chamberlain, Battle Ground, Wash.
Carview's Margaret 123450—J. H. Bowles to George Fair, Battle Gound, Wash.
Carview's Middie 123448—J. H. Bowles to Calkins & Biggs, Battle Ground, Wash.
Carview's Princess 123449—J. H. Bowles to George Fair, Battle Ground, Wash.
Carview's Yosemite 123447—J. H. Bowles to Calkins & Riggs, Battle Ground, Wash.
Cascade Roseleaf 79766—E. L. Bishop to Roberts & Turney, San Rafael, Calif.
Catherine of Sarnia 52782 (Imp.)—M. B. Watson to R. M. Cooper, Jr., Wisacky, S. C.
Catherine of Sarnia 52782 (Imp.)—R. M. Cooper Jr. to Arthur Bussey, Columbus, Ga.
C. Flossy B. of Elmwood Farm 102450—G. B. Van Gelder to R. S. Wheatley, Clifton Springs, N. Y.
Cherry of Little Platt 55716—J. N. McLeod & Son to S. W. & J. R. Reddy, Platteville, Wis.
Christine of the Meadows 34091—Fred Driver to R. M. Cooper, Jr., Wisacky, S. C.
Christine of the Meadows 34091—R. M. Cooper, Jr. to S. H. Zimmerman, Columbia, S. C.
Christmas of Don-Alda 126745 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Clara of Linwood 69872—Howard Atwood to Ezra S. Wright, Kingston, Mass.
Cleonora 92981—H. E. Bester to C. Cyril Klein, Frederick, Md.
Countess Romonia 73538—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Courtier's Lady Standish of Elmlawn 104439—G. E. Foster to Ralph B. Hilton, Madison, Maine
Craigamoor Mary Jane 124705—George C. Cooper to W. H. Lloyd, Ashland, Wis.
Craigamoor Queenie Dimple 124706—George C. Cooper to W. H. Lloyd, Ashland, Wis.
Dagna's Golden Daisy 97750—Louis P. Hall to Wigman & Surato, Lansing, Mich.
Daisy Maid Lass 72869—Robert Gould Shaw 2d to M. M. VanBeuren, Newport, R. I.
Daisy's Blossom of Dundee 126394—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Daisy Goldenspray 126760—John B. West to Sol Engle, Genesee Depot, Wis.
Daisy of Brookglen 92571—Charles W. Van Aken to Luther E. Higley, Sidney Center, N. Y.
Daisy of Brockglen 92571—Luther E. Higley to John Snyder, Rock Rift, N. Y.
Daisy III. of La Rochell 35348 (Imp.)—Smith & Bell to C. C. Knowles, Columbus, Ga.
Daisy of Rose Point 122231—F. C. Fisher to Hugh Fergus, Slippery Rock, Pa.
Dephin of Alban 112575—Carl A. Hole to C. E. Erickson, Rosholt, Wis.
Demis of Fox Run 126582—F. B. Rice to E. M. Stewart, East Pepperell, Mass.
Dixie's Ajax 76898—J. M. Diven to John Dickerson, Ovid, N. Y.
Dollie Queen 32477—F. C. Fisher to H. A. Zimmerman, Youngstown, Ohio
Dolly Bloom's Little Alice of Ingleside 67822—A. L. King to J. N. Dunbar, Columbus, Kansas
Dolly Bright 27992—L. L. Clark to George D. Wilder, Harrisville, N. Y.
Dolly of Don-Alda 126740 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Dolores of Don-Alda 126747 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Dorothy June's Pet of Cole Manor 105166—Charles Hornburg to F. F. Hayman, Stillwater, Pa.
Dot of Edgemoor 74747—Jay B. Deutsch to Hugh Wilton, Clarkston, Mich.
Duchess Royal of River Side 62262—Methodist Memorial Home for the Aged to S. F. Johnson, Warren, Ind.
Echo Bay Farms Estelle 115401—R. P. Guptill to Miss Jean McArthey, Bryant, Wis.
Early Alice of Vesterheimen 104157—E. J. Brack to J. S. Govin & Son, Menomonie, Wis.
Edgewood's Barbara 126466—C. G. Rice to Stevens Brothers, North Andover, Mass.
Edgewood's Margaret 126465—C. G. Rice to Stevens Brothers, North Andover, Mass.
Edgewood's Polly 126467—C. G Rice to Stevens Brothers, North Andover, Mass.
Edna of Fairmonde 118338—J. E. Roche to Wood & Brooks, Mankato, Minn.
Edna of Meadowview Farm 126479—E. A. Eddy to C. P. Gipson, Angelica, N. Y.
Elf De Gron 71088—Walter C. White to F. E. Drury, Gates Mills, Ohio
Elizabeth Anne of Mapleton Spring Farm 121343—James W. Armitage to Albert Moje, North Tonawanda, N. Y.
Ella Goldendale 123541—Frank Weber to William Gerlach, Palmyra, Wis.
Ella W. of Lakeview 4th 47433—George Wood to Fred I. Miller, Buckingham, Pa.
Elsie of Riverdale 95191—F. L. Howes to Stephen W. Savine, Groton, Mass.
Elsie Rayaline Ellendale 121576—Frank Wever to William Gerlach, Palmyra, Wis.
Ester of Ioka Farm 85494—Irving Brown to Wibman & Surato, Lansing, Mich.
Evergreen of Golden Glow 42164—Est. Cortez H. Jennings to Lowell Gable, Paoli, Pa.
Evergreen of Golden Glow 42164—Lowell Gable to R. M. Cooper, Jr., Wisacky, S. C.
Evergreen of Golden Glow 42164—R. M. Cooper, Jr., to T. E. Bell, Lamar, S. C.
Faith of Baw Beese 115115—J. M. Williams to E. E. Spade, Angola, Ind.
Fantosa 78197—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Fantosa's Queen 112264—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Favorite Hazel Bell 82868—Fred Driver to R. M. Cooper, Jr., Wisacky, S. C.
Felicity's Apple Blossom 126761—Est. Henry H. Yoder to Jonas D. Yoder, Topeka, Ind.
Ferby's Dolly of A. D. F. 69740—C. W. Barron to D. A. Dunlap, Toronto, Canada
Fickle of Sarnia 75566 (Imp.)—Miss L. M. Swope to M. A. Champlin, Indianola, Iowa
Finucane Bluebell 126592—S. Francisco to Ruth E. Francisco, Caldwell, N. J.
Flaxie's Maider 47975—A. Lincoln Travis to Mildred C. Sheldon, Fulton, N. Y.
Flenix 54632—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Flenix Queen 126393—William & Wallace to Williams & Ralston, Vinton, Iowa
Flora's Golden Daisy 102523—F. L. Howes to Stephen W. Sabine, Groton, Mass.
Flora's Legacy 114942—J. E. Roche to Wood & Brooks, Mankato, Minn.
Florence Glenwood Peerless 93119—W. L. Clark to W. T. White, Chagrin Falls, Ohio
Florence Jewel of Bon Ayre 114944—J. E. Roche to Wood & Brooks, Mankato, Minn.
Floretta of Sunnyside 2d 93287—Ray H. Alexander to Martha Voorhees, Memphis, N. Y.
Florham Favor 98498—J. L. Hope to William Davies, Madison, N. J.
Foxy's Princess Lassie 97515—Albert C. Cox to Henry Allenstein & Sons, Lamont, Iowa
Frances Hayden 126565—C. A. Hayden to F. G. Hayden, Elizabeth, Pa.
Frances Lucinda 100295—Van Doren Bros. to S. R. Maclack, Moorestown, N. J.
Frederica B. 50105—J. F. Bogert to Robert A. Welsh, Orangeville, Pa.
Frederica's Rose B. 114988—J. F. Bogert to Robert A. Welsh, Orangeville, Pa.
Freeman's Nunnicer 121049 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Gala Beauty of the Glen 61396—Est. Spencer Borden to Mrs. George W. Handy, West Hartford, Vt.
Galaday 40765—John Erickson to Edmunds & Fitzpatrick, Tillamook, Oregon
Gerta of Fern-Chest Farm 123189—John Maier to Elmer Jacobs, Chesterland, Ohio
Gertie of Inverness 80554—John W. Thrall to William Larson Canning Company, Green Bay, Wis.
Glen and Edna's Lena S. 82153—Willard Fralick to Everett & Thompson, Binghamton, N. Y.
Glen Sharon 24935—Willard C. Todd to W. O. Cheezum, Preston, Md.
Glenwood Daybeam 2d 58134—L. C. Erdman to John N. Billhorn, Manchester, Iowa
Glenwood's Beauty of Fox Valley 44746—Edward Young to H. D. Parker, Greeley, Colo.
Glenwood's Secret Ione 121252—Devlin & Brown to T. Frank Devlin, Langhorne, Pa.
Glenwood's Valinquet of Elmcourt 52182—R. M. Cooper, Jr. to Pedigreed Seed Company, Hartsville, S. C.
Glenwood's Wild Flower of Lindsey 48005—A. J. Prest to Clark & Jackson, Vesper, Wis.
Glorietta of Koshkonong Place 49901—Van Buren Freer to John Martinsen, Milltown, Wis.
Golden Beauty of Brookside 98381—William A. Thompson to E. A. Black & Sons, Howard City, Mich.
Golden Kitty of Lewison 23603—Noah Mayer to George C. Russell, Willoughby, Ohio
Golden Lenore of Cauldalpin 63292—F. L. Howes to E. F. Price, Port Chester, N. Y.
Golden Queen of Nordland 63865—William A. Thompson to E. A. Black & Sons, Howard City, Mich.
Goldie of Lime Rock 104455—W. M. Hardiman to William Cable, Two Harbors, Minn.
Goldie of Rose Point 122233—F. C. Fisher to John Marshall & Son, Portersville, Pa.
Goldie's Dump 111468—W. D. Welty to F. E. Smith, Neodasha, Kansas
Gold Leaf of the Isle 36328 (Imp.)—Leon Israel to H. M. Headley, Basking Ridge, N. J.
Goldseeker's Itchen May Rose 99093—J. S. Riehl to John S. Riehl & Son, Leetonia, Ohio
Governette des Ruettes 115862—F. S. Peer to A. C. Baker, Alfred Station, N. Y.
Governette III. des Ruettes 115868 (Imp.)—F. S. Peer to A. C. Baker, Alfred Station, N. Y.
Governor and Daisy's Alice S. 94617—Alfred I. Stubbs to Charles Hornburg, Ira, N. Y.
Governor and Edna's Lena's Fancy F. 103123—Willard Fralick to N. E. Smith, Richford, N. Y.
Governor of the Chene's Beauty Daisy 57740—Walter Knilans to Earl Stewart, Whitewater, Wis.
Governor's Blossom Weshpi 88594—Kurt Hartwig to L. A. Yaeger, Good Thunder, Minn.
Grayline Daisy May 32573—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Grayline Princess 28169—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Green Meadow Janet 110773 (Imp.)—G. A. Cluett to Miss Annie F. Smith, Lee, Mass.
Green Meadow Jonquil 110786 (Imp.)—G. A. Cluett to Frederick Tillinghast, Loudonville, N. Y.
Harbor Hill Valentine 126464—Clarence H. Mackay to Fred K. Babson, Hinsdale, Ill.
Hazel Fern of Maple Glen 34074—C. G. Meaker Company to H. B Stevens & Sons, Groton, N. Y.
Hayes Lady May 2d 94086 (Imp.)—F. L. Ames to H. D. Brewer, Worcester, Mass.
Heatherton Fawnette 108118—Est. F. J. Kerr to R. B. McNary, Eighty-four, Pa.
Helena of Don-Alda 126741 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Hilda of Maryland 2d 29092—George Eddy to O. B. Snell, Dickinson Center, N. Y.
Hilda's Dairymaid of Lynchburg 116186—R. A. Smith to R. M. Cooper, Jr., Wisacky, S. C.
Hilda's Dairymaid of Lynchburg 116186—R. M. Cooper, Jr. to Alabama Polytechnic Institute, Auburn, Ala.
Hilda's Irene 118874—James A. Dewar & I. E. Lamb to Lena M. DeLong, Portlandville, N. Y.
Hilda's White Face 118873—James A. Dewar & I. E. Lamb to Lena M. DeLong, Portlandville, N. Y.
Holden's Rosy 86701—H. D. Lovejoy to W. S. Wilbur, Tomahawk, Wis.
Inca of the Glen 50976—W. S. Wells to Reginald M. Lewis, Ridgefield, Conn.
Itchen King's Daisy of Rose Point 105043—F. C. Fisher to C. C. Wilson, Celia, Pa.
Itchen King's Helen of Rose Point 118357—F. C. Fisher to H. S. Boyd, Coraopolis, Pa.
Janet of Locust Grove 113133—Asa Moore to Lowell Gable, Paoli, Pa.
Janet of Locust Grove 113133—Lowell Gable to Robert Jaquette, Newark, Del.
Jeannette of Don-Alda 126750 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Jenny of Robindale 95773—Ray H. Alexander to J. R. Clancy, Syracuse, N. Y.
Jenora Cinderella 97235—Fred J. Jenner to Norman F. Lenfest, Snohomish, Wash.

Jessie of Herodale 3d 106611—James H. Beirne to A. L. Sheldon, Grand Rapids, Minn.
Jessie of Herodale 4th 106612—James H. Beirne to A. L. Sheldon, Grand Rapids, Minn.
Jessie of Ioka Farm 81579—Irving Brown to Wigman & Surato, Lansing, Mich.
Jewel Langdon of Hollow-Hill Farm 115372—G. W. Wilder to Italian Vineyard Company, Guasti, Calif.
Jeweller's Dot of Valevue 67477—Clifford F. Reid to Walters Bros., Hillsboro, Oregon
Jewel of the Glen's France 44641—Est. J H. Parker to M. T. Pridgen, Creek, N. C.
June Rose of Beaver Brook 53716—A. M. Orr to Wilson R. McQuaide, Apollo, Pa.
Juniata of Robinson Ridge 123547—Hays Brothers to J. C. Scott, New Cumberland, W. Va.
Katybeau 68003—Est. Spencer Borden to H. D. Brewer, Worcester, Mass.
Katydid of the Glen 29561—Est. Spencer Borden to Asa L. Grinell, Fall Piver, Mass.
Katy Five 112012—Est. Spencer Borden to Mrs. George W. Handy, West Hartford, Vt.
Katymar's Budge 107974—Est. Spencer Borden to H. A. Morse, Charlestown, N. H.
Katy Ros of Interlachen 126678—Est. Spencer Borden to Mrs. George W. Handy, West Hartford, Vt.
King Masher's Laddie's Daughter 80166—A. M. Orr to Wilson R. McQuaide, Apollo, Pa.
King Monroe's Princess 125124—Moses Hart to James H. Cullings, Scottsville, N. Y.
King's Fawn of Rose Point 105042—F. C. Fisher to R. S. Demmler, Evans City, Pa.
King's Matilda June 120255—Noah Moyer to George C. Russell, Willoughby, Ohio
Knight's Pride 122617—A. B. Dorsman to Miss J. D. Wasson, Altamont, N. Y.
La Croute des Gacheres 94685 (Imp.)—Charles D. Cleveland to George B. Post, Bernardsville, N. J.
Ladalda's Baby 125654—J. R. McLellan to J. B. Guess Jr., Denmark, S. C.
Lady Briggs 77876—James D. Gibson to Lowell Gable, Paoli, Pa.
Lady Briggs 77876—Lowell Gable to P. M. Cooper, Jr., Wisacky, S. C.
Lady Gree of Edgerton 76063—A. J. Pierce to Ansel L. Buchanan, Winchester, N. H.
Lady Jane of Don-Alda 126748 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Lady Jane of Stoke 125639—Miss Willie Lee Inman to Eleanor Truax Harris, Aldie, Va.
Langska's Belle 77792—Howard Atwood to Ezra S. Wright, Kingston, Mass.
Laura of Madrid 126588—W. H. Rutherford to Harold L. Elliott, Winthrop, N. Y.
Leading Lady of Big Spring 103881—Willie Lee Inman to H. C. Winslow, Leesburg, Va.
Lelia Peerless 115564—W. L. Clark to W. T White Chagrin Falls, Ohio
Lenore's Pauline 49418—Albert C. Loring to J. T. Davis, Minneapolis, Minn.
Liberty's Annie 112546—Charles Hornburg to Derl Pealer, Stillwater, Pa.
Liberty's Dorothy June 117708—Charles Hornburg to Homer Robbins, Register, Pa.
Lilah of Hill Side Farm 111838—Lincoln Wilhelm to J. L. Fabian, Blissfield, Ohio
Lila of Chesney Farms 69588—Jay B. Deutsch to L. P. Smith, Charlotte, Mich.
Lillie of Hill Side Farm 111837—Lincoln Wilhelm to J. L. Favian, Blissfield, Ohio
Lily of Don-Alda 126742 (Imp.)—C. W. Barron to D A. Dunlap, Toronto, Canada
Lily Rose of Rose Point 75268—F. C. Fisher to Arthur M. Fisher, Portersville, Pa.
Linda of Vesterheimen 89616—Thomas Brack to J. S. Govin & Son, Menomonie, Wis.
Linden Daisy Gretchen 124385—Powers Bros. to David Kienholz & Son, Stanley, Wis.
Lizette of Chesney Farms 66577—Harlan E. Glazier to Oscar M. Whittemore, Lenox, Mass.
Lottie A. 53444—A. E. Burnett to J. H. Sidley, Chardon, Ohio
Louise of Sequoia 104317—J. C. Pangborne to Edmunds & Fitzpatrick, Tillamook, Oregon
Louiser Langlois 133068—John O. H. Reed to C. F. Hale, Norwich, N. Y.
Love's Beauty 50641—J. S. Yoder to W. J. Royer, Orrville, Ohio
Love's Beauty 50641—W. J. Royer to Christy Bros., Wellington, Ohio
Lucy Irene of Hill Side Farm 124873—Lincoln Wilhelm to J. L. Fabian, Blissfield, Ohio
Lucy II. of Bigard 115897 (Imp.)—F. S. Peer to George H. Schantz, Palm Pa.
Lucy of Don-Alda 126746 (Imp.)—C. W. Barron to D. A. Dunlop, Toronto, Canada
Lucy of the Swale 95742—Rowan Guernsey Farms, Inc. to W. B. Morrison, Davidson, N. C.
Lulu of Meadowview Farm 126480—E. A. Eddy to J. D. Gibson, Nile, N. Y.
Luzera's Daisy 51266—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Lyntha 28777—J. E. Sargent to George Jorden, Sparta, Wis.
McMillan's Belle 126755—R. M. Cooper, Jr. to Herbert McMillan, Jefferson, S. C.
Mabel of Fairside 66896—D. B. Longyear to Fred Palham, Haines Falls, N. Y.
Madam X of Bon Ayre 115633—J. E. Roche to Wood & Brooks, Mankato, Minn.
Maggie's Beauty of Brookside 125100—W. R. Field to J. M. Shriver, Diamond, Pa.
Mamie Rose 90183—P. E. Pelletier to Drew Ten Broeck, McLean, Ill.
Manos Olivet 124988—W. L. George to John M. Reed, Kittanning, Pa.
Marcella's Topsy 95112—Harlan E. Glazier to Lowell Gable, Paoli, Pa.
Marcella's Topsy 95112—Lowell Gable to R. M. Cooper, Jr., Wisacky, S. C.
Marcella's Topsy 95112—R. M. Cooper, Jr. to W. A. Gardner, Bishopville, S. C.
March Star of Bon Ayre 110915—Walter H. Whittier to Charles Brooks, Mankato, Minn.
Margarette Nerio 52257—M. L. Surato to Wigman & Surato, Lansing, Mich.
Margarette Nerio 52257—Wigman & Surato to Scranton Trebor, Warren, Mich.
Margie's Gertrude of Thorn Hill 83641—August Ziesing to R. L. Redheffer & F. V. Spencer, Deerfield, Ill.
Marguerite of Somerset 45291—James D. Gibson to Lowell Gable, Paoli, Pa.
Marguerite of Somerset 45291—Lowell Gable to R. M. Cooper, Wisacky, S. C.
Marguerite of Somerset 45291—R. M. Cooper Jr. to Pedigreed Seed Company, Hartville, S. C.
Marguerite of Maplewood 35056—E. E. Jacobs to Archie Blake, Burton, Ohio
Marian of Meadowview Farm 126477—E. A. Eddy to C. P. Gibson, Angelica, N. Y.
Mark's Douglas' Rose of Vesterheimen 115108—Thomas Brack to J. S. Govin & Son, Menomonie, Wis.
Mark's May Rose of Vesterheimen 112628—E. J. Breck to J. S. Govin & Son, Menomonie, Wis.
Mark's Pride of Vesterheimen 113683—E. C. Brack to J. S. Govin & Son, Menomonie, Wis.
Marva's Marvina 61078—A. J. Pierce to R. Holden, Peterboro, N. H.
Mary Ellen Sequel Glenwood 54070—W. L. Clark to W. T. White, Chagrin Falls, Ohio
Mary of Brookfield 114152—W. P. Parker to Clifton Zimmerman, Cambra, Pa.
Mary of Saginaw 97784—J. M. Wood to A. J. Fowler, Saint Louis, Mich.
Masher Sequel's Duchess Rutila 109596—Merritt R. Farman to Charles Hornburg, Ira, N. Y.
Masher Sequel's Duchess Rutila 109596—Charles Hornburg to Arthur Boston, Stillwater, Pa.
Masher Sequel's Lassie 120672—James A. Dewar to Lena M. DeLong, Portlandville, N. Y.
Masher's Victor's Countess 52729—Carl Schoenhofer to George J. Schoenhofer, Walnut, Kansas
May King's Blossom of Bellview 124045—Irvin Buckley to Amos Gauntt, Jobstown, N. J.
May King's Elnora of Bellview 124044—Irvin Buckley to Amos Gauntt, Jobstown, N. J.
May King's Governess of A. D. F. 77543—C. W. Barron to D. A. Dunlap, Toronto, Canada
May King's Sequel de Chene 126754C. R. Stewart to H. J. Hall, Cortland, Ohio
May King's Sequel de Chene 126754—H. J. Hall to Alex Turner, Winnsboro, S. C.
May King's Village Girl 126478—George Eddy to C. P. Gibson, Angelica, N. Y.
May Leaf of Feliciana 81694—Leon Israel to Harry O. Courter, Basking Ridge, N. J.
Mazie of Linden Hill 126481—Mrs. E. P. Hiller to Richard Howe, Jericho, N. Y.
M. C. Girl 44029—William Kelpien to W. W. Terry Remus, Mich.
M. C. Girl 4th 74079—William Kelpien to W. W. Terry, Remus, Mich.
Memory's Gift of Iowanola 89177—Miss L. M. Swope to George C. Burnett, Des Moines, Iowa
Middledale Dove 2d 75534—Henry Moulton to John Spies, Beaverton, Oregon
Middledale Lass 46221—Calkins & Riggs to L. Hathaway, Battle Ground, Wash.
Milkyway's Portia of Wawa 81928—George Wood to Fred I. Miller, Buckingham, Pa.
Miller's Marguerite 126388—R. M. Cooper, Jr. to Ed Miller, Jefferson, S. C.
Millie Pearl 122973—W. V. Casey to Cleophas Conkle, Layland, Ohio
Minnie Chene of Jean Du Luth 78298—A. A. Peterson to Casper W. Bestul, Scandinavia, Wis.
Minnie of Hopewell 92758—H. E. Bester to C. Cyril Klein, Frederick, Md.
Missaukee Sally 103153—Arthur M. Smith to F. K. Babson, Chicago, Ill.
Miss Daisy II. of the Videclins 94354 (Imp.)—J. C. Trees to A. Christianson, Butler, Pa.
Miss Glenwood of Killarney Farms 75958—Est Charles A. Dunkelberg to Rufus A. Morrison, Muncie, Ind.
Miss Glenwood of Springbrook 45282—A. M. Orr to Wilson R. McQuaide, Apollo, Pa.
Mission Bell 100439—Alpin & Benjamin to Paul Mitchell, Waukesha, Wis.
Miss Lady Linda of Big Spring 126389—Willie Lee Inman to Robert J. McCray, Palonian Springs, Va.
Miss Robiline's Ruby 100275—W. W. Burdick to H. F. Groeb, Ann Arbor, Mich.
Miss Robiline's Ruby 100275—Paul Ruehs to W. W. Burdick, Williamston, Mich.
Model of Coin Colin 115891 (Imp.)—F. S. Peer to George H. Schantz, Palm, Pa.
Molly of Brookglen 71519—Charles W. Van Aken to Luther E. Higley, Sidney Center, N. Y.
Molly of Brookglen 71519—Luther E. Higley to John Snyder, Rock Rift, N. Y.
Monobelle 40879—F. L. Howes to Brown & Sumner, South Lancaster, Mass.
Moonlight's Jessie of Oaks Farm 120298—C. W. Barron to E. S. Savage, Ithaca, N. Y.
Morning Glory of Waukesha Stock Farm 118607—F. E. Fox to W. A. Gantt, Jefferson, S. C.
Mozingo's Lady Briggs 126756—R. M. Cooper Jr. to H. M. Mozingo, Bishopville, S. C.
Nance of Edgemoor 74746—W. H. Dupee to F. B. Naylor, San Diego, Calif.
Nancy Glenwood Peerless 101818—W. L. Clark to W. T. White, Chagrin Falls, Ohio
Naomi's Pride Daughter 90674—Lowell Gable to N. W. Menius, Salisbury, N. C.
Nellie's Jane 55649—S. G. Judd & C. L. Reed to C. L. Reed, Vergennes, Vt.
Nestor's Galaxy Blanche 87504—F. J. Sherman to S. B. Foxore, Schenectady, N. Y.
Nettie May of Lovely Lake Farm 114337—Thomas W. Harmon to John H. Geis, Brooklyn, Md.
Ninette of Bally Hooly 64062—Mrs. Mary N. Perkins to Hugh Wilson, Blandford, Mass.
Noble's Ultra Lily of Fairview 118155—W. P. Parker to Leon Hartman, Stillwater, Pa.
Nora of Fox Run 126581—F. B. Rice to E. M. Stewart, East Pepperell, Mass.
November Girl of Fairview 68079—W. B. Swinehart to J. S. Yoder, Wooster, Ohio
November Girl of Fairview 68079—J. S. Yoder to W. J. Royer, Orrville, Ohio
November Girl of Fairview 68079—W. J. Royer to Christy Bros., Wellington, Ohio
Ophelia of Ioka Farm 57642—Irving Brown to Wigman & Surato, Lansing, Mich.
Orchard Fanny 114172—Joseph A. Skinner to C. L. Haines, Blandford, Mass.
Osborne's Pride of Treesdale 121489—J. C. Trees to James O. Harding, Brookville, Pa.
Osceola Fleur du Jardin 97909 (Imp.)—J. E. Stoddard to Noble F. Birchard, Shoreham, Vt.
Osceola Governette 118337—F. S. Peer to H. M. Neal, New Castle, Pa.
Osceola Lady Harriton 106145—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Owasco Barbara 107598—C. G. Meeker Co., Inc. to Mildred C. Sheldon, Fulton, N. Y.
Pansy of Don-Alda 126751 (Imp.)—C. W. Barron to D. A. Dunlap. Toronto, Canada
Park Countess's Pet 33668—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Pauline of Don-Alda 126743 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Pauline of Eastview 113207—John Pettys to Merril Boyd, Pavilion, N. Y.
Pauline of Rising Sun 100835—Walter C. White to F. E. Drury, Gates Mills, Ohio
Pearl of Vesterheimen 89619—E. J. Brack to J. S. Govin & Son, Menomonie, Wis.
Pearl's Little Rose 126757—P. E. Pelletier to Drew Ten Broeck, McLean, Ill.
Pearl's Rosie May 90111—P. F. Pelletier to Drew Ten Broeck, McLean, Ill.
Pencoyd's Charm 97281—J. C. Trees to A. Christianson, Butler, Pa.
Penelope of Fairfield Farm 37947—Lester J. Libby to H. D. Hathaway, Wales, Maine
Peterkin's Little Daisy F. 106657—N. E. Smith to Willard Fralick, Marathon, N. Y.
Pet of Rural Home 84832—Fred Driver to R. M. Cooper, Jr., Wisacky, S. C.
Pet of Rural Home 84832—R. M. Cooper, Jr. to D. E. McCutcheon, Nesmith, S. C.
Pet's Beauty 91107—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Pinedale's Yellow Daisy 109081—Joshua Crane to George S. Cheney, Medfield, Mass.
Polly of Lima Rock 104454—W. H. Hardiman to William Cable, Two Harbors, Minn.
Polly Perkins of Blandford 120538—Mrs. Mary N. Perkins to Hugh Wilson, Blandford, Mass.
Polly's Pride of Revada 72876 (Imp.)—F. P. Roberts to Lima, Garcia & Pereira, San Luis Abispo, Calif.
Polly's Vyletta 2d 66204—William Kelpien to W. W. Terry, Remus, Mich.
Pride of Midlothian 2d 123854—A. L. King to J. N. Dunbar, Columbus, Kansas
Pride of Vesterheimen 89617—E. J. Brack to J. S. Govin & Son, Menomonie, Wis.
Primrose of Knollwood 110631 (Imp.)—C. W. Barron to D. A. Dunlop, Toronto, Canada
Primrose of The Moorings 98155—R. B. Hiller to Eugene R. Ashley, New Bedford, Mass.
Princess Blossom of Dundee 126392—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Princess Duvauxie's Delight 120985—Albert C. Cox to Henry Allenstein & Sons, Lamont, Iowa
Princess Glen of Ashland 63471—Mabel R. Briggs to William Rossiter, Langhorne, Pa.
Princess of Fairmonde 114942—J. E. Roche to Wood & Brooks, Mankato, Minn.
Princess of Ioka Farm 64889—Irving Brown to Wigman & Surato, Lansing, Mich.
Princess of Marlboro 106598—A. P. Breeden to Ed Miller, Jefferson, S. C.
Princess Pat of Clairmont 123853—L. D. Smith to Elmer McNair, Dixon, Calif.
Princess Polly 85763—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Prudence of Apple Lawn 113073—W. O. Reynolds to Delmar C. Reynolds, Oshkosh, Wis.
Prudence of Drury Lane Farm 76591—John Maier to Elmer Jacobs, Chesterland, Ohio
Queen Lily Goldie 87073—W. E. Welty to Frank Smith, Neodesha, Kansas

Queen of Chantilly's Beauty 59704—Est. B. L. Orcutt to H. A. Stiles & Son, Moira, N. Y.
Queen of Edgemere 82292—W. P. Parker to E. F. Price, Port Chester, N. Y.
Queen of Hopewell 99875—H. E. Bester to C. Cyril Klien, Frederick, Md.
Queen of Ioka Farm 91807—Irving Brown to Wigman & Surato, Lansing, Mich.
Questa's Rose 2d 112845—Robert Gould Shaw 2d to George M. Towns, Keene, N. H.
Raider's Itchen Rose of Gold 95851—John S. Riehl to John S. Riehl & Son, Lectonia, Ohio
Raider's Jewel of Rose Point 107609—F. C. Fisher to C. C. Wilson, Celia, Pa.
Raymond Belle's Beauty 89763—G. A. Benrud to C. M. Jepson, Zumbrota, Minn.
Raymond's Eliza 93373—G. A. Benrud to C. M. Jepson, Zumbrota, Minn.
Red Cross Daisy of Rose Point 75267—F. C. Fisher to E. B. Kennedy, Velant, Pa.
Reddie of Holyoke 41435—William A. Thompson to E. A. Black & Sons, Howard City, Mich.
Reddie's Butter-maid of Brookside 120552—William A. Thompson to E. A. Black & Sons, Howard City, Mich.
Regulator's Darien 117375—Foster Bros. to New Mexico College of Agriculture & Mechanic Arts, State College, N. Mexico
Regulator's Hazel 103029—Foster Bros. to New Mexico College of Agriculture & Mechanic Arts, State College, N. Mex.
Renouf's Beauty II. of the Gron 52621 (Imp.)—G. A. Benryd to C. M. Jepson, Zumbrota, Minn.
Robert's Fanny of Fritzlyn 45652—William F. Fretz to Alfred Wieland, Point Pleasant, Pa.
Rosamond Patterson 33803—E. C. Fisher to H. A. Zimmerman, Youngstown, Ohio
Rosa's Daisy 87657—Williams & Wallace to Williams & Ralston, Vinton, Iowa
Rosa's Pet 124476—W. E. Welty to F. E. Smith, Neodesha, Kansas
Rose Bud of Crystal Spring Farm 74910—H. W. Andrews to Joseph A. St. Pierre, Berwick, Maine
Rosebud of Sequoia 104318—J. C. Pangborne to Edmunds & Fitzpatrick, Tillamook, Oregon
Rose Maid of Molly Hill 68255—F. J. Ball to O. Lowcher, Thomasville, Ga.
Rose te III. of Milestone 104061 (Imp.)—Smith & Bell to D. D. Elliott, Wisacky, S. C.
Rosette III. of Milestone 104061 (Imp.)—Est. D. D. Elliott to Florida Experimental Station, Gainesville, Fla.
Rosette of Possbourg 126759—Dairy Division, Bureau of Animal Industry to Maryland Agricultural Experiment Station, College Park, Md.
Rosie II. du Neuf Desert 94358 (Imp.)—J. C. Trees to A. Christianson, Butler, Pa.
Rosie E. King of Hollow-Hill Farm 98418—G. W. Wilder to Italian Vineyard Co., Guasti, Calif.
Rosie of Treesdale 121487—J. C. Trees to A. Christianson, Butler, Pa.
Rouge Masher Lady of Iowa 65206—H. C. Parker, to John F. Loehr, Tipton, Iowa
Rouge's Holden's Spot 78078—Iowa State College to A. L. Hyzer, Storm Lake, Iowa
Rudgate Daisy Pearl 111546—R. B. Jackson to Wood & Brooks, Mankato, Minn.
Rudgate Daisy Pearl 111546—Wood & Brooks to Mike Esperland, Northfield, Minn.
Ruth of Steere Farm 87345—E. N. Davis to A. E. Gross, North Pitcher, N. Y.
Ruzeldo Lady 63791—Horace N. Dow to Richard G. Noyes, Salisbury, Vt.
Ruzeldo Lily 102504—Horace N. Dow to Richard G. Noyes, Salisbury, Vt.
Ruzeldo Queen 126471—Horace N. Dow to Richard G. Noyes, Salisbury, Vt.
Sea Belle of Don-Alda 126744 -Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Sequel's Dinner Bell 59610—Walter Knilans to William Knilans, Fort Atkinson, Wis.
Sequel's Jane 120671—James A. Dewar & I. E. Lamb to Lena M. DeLong, Portlandville, N. Y.
Sequel's Julianna Girl 89597—George N. Crawford to Ben Pekel, Fremont, Mich.
Sequel's Lisette 46282—John S. Riehl to John S. Riehl & Son, Leetonia, Ohio
Sheldegren Lois 115976—Est. Arthur D. Potter to Lowell Gable, Paoli, Pa.
Sheldegren Rose 117371—Est. Arthur D. Potter to Lowell Gable, Paoli, Pa.
Shamrock's Rose of Vesterheimen 89618—Thomas Brack to J. S. Govin & Son, Menomonie, Wis.
Spot's Queen of the Hills 58382—W. R. Pettengill to Irving D. Hodgkins, Lewiston, Maine
Spotswood Dora of A. D. F. 67509—C. W. Barron to D. A. Dunlap, Toronto, Canada
Spotte Yost 120409—G. A. Benrud to C. M. Jepson, Zumbrota, Minn.
Star Katy 95443—Est. Spencer Borden to T. W. & I. W. Roberts, Bala, Pa.
Starlight Girl of Vesterheimen 115107—E. J. Brack to J. S. Govin & Son, Menomonie, Wis.
Starlight of Paradise 90942—Curvin P. Shaffer to Dwight Trostle, East Berlin, Pa.
Starlight of Vesterheimen 102439—E. J. Brack to J. S. Govin & Son, Menomonie, Wis.
Starlight Pearl of Vesterheimen 112627—E. J. Brack to J. S. Govin, Menomonie, Wis.
Star of Brookglen 106154—Charles W. Van Aken to Luther E. Higley, Sidney Center, N. Y.
Star of Brookglen 106154—Luther E. Higley to Nathan Eaton, Beerston, N. Y.
Star Regal 58125—Est. Spencer Borden to Mrs. George W. Handy, West Hartford, Vt.
Stella Holland of Bau Beese 115114—J. M. Williams to E. E. Spade, Angola, Ind.
Stella of Alban 69065—Carl A. Hole to George McKerrow & Sons Co., Pewaukee, Wis.
Stockbridge Pauline 32303—F. L. Howes to Stephen W. Sabine, Groton, Mass.
Sukey's Baby 92170—L. L. Clark to George D. Wilder, Harrisville, N. Y.
Sunnybrook Rosemary 96043—Charles D. Cleveland to George B. Post, Bernardsville, N. J.
Surada of Ioka Farm 72830—Irving Brown to Wigman & Surato, Lansing, Mich.
Susie of Clover Fields 126564—Wilson K. Levering to S. W. Thompson, Fallston, Md.
Sweet Briar of the Glen 25739—Est. Spencer Borden to H. D. Brewer, Worcester, Mass.
Sweet Sixteen of Portland 77717—J. E. Stoddard to Noble F. Birchard, Shoreham, Vt.
Tillie Royaline Ellendale 123540—Frank Weber to William Gerlach, Palmyra, Wis.
Tilly's Thekla 98250—Robert Gould Shaw 2d to M. M. Van Beuren, Newport, R. I.
Tiona Anchor of Mapleside 97154—Albert Paulson to F. W. Meyer, Barron, Wis.
Tiona Anchor of Mapleside 97154—F. W. Meyer to W. W. Clark, Vesper, Wis.
Toulouse II. of the Gron 115902 (Imp.)—F.S. Peer to Albert M. Stagg & Oscar M. Purnell, Snow Hill, Md.
Trixie of Brookglen 61213—Charles W. Van Aken to Luther E. Higley, Sidney Center, N. Y.
Trixie of Brookglen 61213—Luther E. Higley to Benson Dutcher, Walton, N. Y.
Tudie Leaf of Feliciana 98816—Leon Israel to Harry O. Courter, Basking Ridge, N. J.
Tulip of Guernsey Home Farm 88958—H. C. McCamon & Son to R. M. Cooper, Jr., Wisacky, S. C.
Ultra's Delia of Edgemere 111371—W. P. Parker to William Wenner Jr., Stillwater, Pa.
Ultra's Honey of Edgemere 119825—W. P. Parker to Zerban Pealer, Stillwater, Pa.
Ultra's Lumine of Edgemere 104760—E. F. Price to W. P. Parker, Moravia, N. Y.
Una of Chestnut Grove Farm 94907—G. H. Monro to Lowell Gable, Paoli, Pa.
Una of Chestnut Grove Farm 94907—Lowell Gable to R. M. Cooper Jr., Wisacky, S. C.
Una of Chestnut Grove Farm 94907—R. M. Cooper Jr. to Herbert McMillan, Jefferson, S. C.
Valawayne of West Unity 123573—W. H. Dick to W. H. Elarton, Morenci, Mich.
Vera of Don-Alda 126739 (Imp.)—C. W. Barron to D. A. Dunlap, Toronto, Canada
Veretta's Berdena Girl 120984—Albert C. Cox to Henry Allenstein & Sons, Lamont, Iowa
Victoria of Maple Grove 60971—Lewis T. Hickin to Charles W. Fox, Kewadin, Mich.
Violet's Janess 72864—George C. Russell to Frank A. Snyder, Cochranville, Pa.
Waddington Princess 98728—E. W. Oglebay to C. R. Stricklin, West Alexander, Pa.
Waddington Raider's Mary 113416—E. W. Oglebay to Mark Meighen, West Alexander, Pa.
Wallum Daisy 76160—F. L. Howes to S. Arnoff, Fitchburg, Mass.
Wanda of Buckeye Farm 80837—A. C. Ramseyer to W. B. Swinehart, Wooster, Ohio
Warrior's Mayflower of Blue Barns 126472—F. J. Sherman to S. B. Faxore, Schenectady, N. Y.
Whitie's Queen 2d 74730—Est. J. F. Kerr to John H. Morrison, Washington, Pa.
White Rose of Rose Lane 123044—James Williams to Kenneth Williams, Tillamook, Oregon
Winnie's Mollie Chene 123474—Mrs. Sarah Tubbs to Herbert Biechler, Dubuque, Iowa
Wolfpen Golden Cherry 97035—J. D. Cameron Bradley to U. A. Woodbury II., Burlington, Vt.
Zela's Girl 54421—J. R. Tifft to C. J. Ritland, Chippewa Falls, Wis.
Zelma of Iowanola 68321—Miss L. M. Swope to George C. Burnett, Des Moines, Iowa
Zelma's Trust of Iowanola 90462—Miss L. M. Swope to H. L. Pope, Des Moines, Iowa

# SYLVIA OF FRANKLAND 64380

(Continued From Page 315)

won first prize in the age cow class, senior and grand championship, first prize Advanced Register cow, and first prize over all breeds in the cow testing association classes. She was also a member of the first prize exhibitor's herd and dairy herd, which honors she duplicated at the San Fernando Valley Fair, the official Los Angeles County Fair. She was shipped to San Francisco to the California National Live Stock Show, but owing to a severe bump which she got in shipment she did not show so well and took second to her stable mate, Princess of Meadowbrook 25185, that had been grand champion of the state fair the two previous years. Notwithstanding all the hardships of the show circuit, Sylvia of Frankland 64380 held up well in her milk flow and finished her record in November with 16976.7 pounds of milk and 766.66 pounds of butter fat at four and one-half years of age, giving her a place among the Class Leaders in class B, and is champion among all four and one-half year old Guernseys in California.

Sylvia of Frankland 64380 is a daughter of the Advanced Register bull Modena's Yeoman of Langwater 10764, owned by J. Howard Leman, of Boston, Massachusetts, who bred her and sold her as a yearling heifer to D. O. Brant of Brant Rancho, Owensmouth, California. She dropped her first calf in March, 1918, and was put on test during the war, but owing to labor conditions at that time no attempt was made to make anything more than just herd records and the cows were all milked with the machine. She was bred early and finished in class GG with 344.73 pounds of butter fat. She dropped another calf in 1919 and milked well, but was not tested. She dropped her third calf in November, 1920, and started her test five days later. She was a very heavy milker averaging fifty-four pounds a day in her fourth month when she made 69.81 pounds of butter fat. She was very persistent, producing over sixty pounds of butter fat in every month of the year except one, during the show season, when she produced 58.3 pounds. She produced from 1200 to 1600 pounds of milk every month except the one when on the show circuit, making her a very valuable cow as her milk sells with that of the rest of the herd at twenty-eight cents per quart. John S. Clark of Mixter Farm, who judged at the Pacific International at Portland, Oregon, said she would have been one of the tops at that very high class show.

# APPROVED ADVANCED REGISTER RECORDS

## *From February 15 to March 1, 1922*

| A. R. | | Lbs. Milk | Lbs. B. F. | Age Yrs. Mos. | Owner |
|---|---|---|---|---|---|
| 10571 | Imp. Lady's Pride of Oaks Farm 94414 | 10878.00 | 536.99 | 3—0 | Preston Herbert, Briarcliff Manor, N. Y. |
| ‡10572 | Masher's Emily of Dellwood 78325 | 11748.90 | 587.91 | 3—3 | John Henry Hammond, Mt. Kisco, N. Y. |
| 10573 | Milkmaid's Lily 81084 | 9042.70 | 497.94 | 3—1 | George E. Larson, Amherst Junction, Wis. |
| 10574 | Cramond Patricia 74814 | 12271.70 | 594.62 | 3—6 | Henry G. Lapham, Brookline, Mass. |
| 10575 | Amlo's Anly 91764 | 11085.10 | 487.90 | 2—0 | George E. Larson, Amherst Junction, Wis |
| ‡¶10576 | Butter Girl of City View 105175 | 8069.40 | 441.49 | 2—2 | O. R. Schwalen, Roberts, Wis. |
| ¶10577 | Middledale Waukanee 81582 | 7398.20 | 397.20 | 2—8 | W. Harvey Crawford, Salem, Oregon |
| 10578 | Huckleberry 28957 | 10142.50 | 406.16 | 11—1 | E. R. Frissell, Hopkins, Minn. |
| ‡°10579 | Betty of Poplar 60025 | 14992.50 | 760.46 | 5—5 | Edward Vaughn, Marion, Iowa. |
| °10580 | Tellus's Beauty 80465 | 13154.00 | 607.94 | 3—3 | George E. Larson, Amherst Junction, Wis. |
| 10581 | Anna Belle Lee of Rose Bank Farms 70467 | 10055.20 | 557.51 | 3—10 | S. M. Merrill, Ipswich, Mass. |
| 10582 | Main Stay's Daisy of Wawa 70038 | 12719.40 | 623.87 | 4—3 | George W. St. Amant, Boston, Mass. |
| 10583 | Lucie of Pleasant View 43802 | 8762.00 | 445.14 | 7—5 | Charles Schmidt, Wrightstown, Wis. |
| ‡10584 | Lillian Hope 39206 | 10139.70 | 543.37 | 9—0 | C. M. Enders, Wakarusa, Ind. |
| ‡10585 | Spotswood Sequel's Isabel 97762 | 8124.50 | 362.31 | 2—4 | N. E. Parsons, Plainfield, Ind. |
| ¶10586 | Celena's Thelma 73630 | 11141.10 | 503.09 | 3—9 | L. G. Johnson, Whitewater, Wis. |
| 10587 | Reservation Aida 64293 | 11509.80 | 654.32 | 4—8 | James H. Seaman, Glens Falls, N. Y. |
| ‡10588 | Lily Rose of Maple Hill 76842 | 11888.70 | 566.22 | 3—7 | F. J. Rueping, Fond du Lac, Wis. |
| 10589 | Dorothy Perkins of Overbrook Farms 87948 | 11974.10 | 479.69 | 2—5 | H. B. Getty, New Windsor, Md. |
| ‡10590 | Gentian of Sarnia 69081 | 13087.60 | 552.78 | 4—5 | H. O. Hinkley, Rockford, Ill. |
| 10591 | Ceres of Hurley-hurst 71838 | 8621.20 | 413.40 | 3—10 | A. J. Fell, Lansdale, Pa. |
| 10592 | Bessie of Hillsdale 56175 | 10075.90 | 478.71 | 6—2 | A. N. Schmit, Appleton, Wis. |
| °10593 | Imp. Queenie II of the Camp 94365 | 12359.80 | 553.58 | 2—8 | Henry L. Batterman, Millneck, N. Y. |
| ‡10594 | Imp. Beauty of Kewaydin 32474 | 8763.40 | 383.35 | 10—6 | R. O. Hargrave, Roberts, Wis. |
| ¶10595 | Dahlia of Bowood 86566 | 8175.60 | 421.94 | 2—4 | L. F. Loree, West Orange, N. J. |
| 10596 | Alma of Fond du Lac 78085 | 13150 30 | 577 17 | 3—5 | B. F. Sheridan, Fond du Lac, Wis. |
| 10597 | Brique of Oaklee 117356 | 8344.50 | 389.06 | 4—8 | L. T. Hallock, Clayton, N. J. |
| ¶10598 | Aravilla 86033 | 6124.60 | 337.53 | 2—7 | I. Irwin Wells, Spring City, Pa. |
| °10599 | Ella's Maid of Mound City 78888 | 12687.00 | 613.34 | 3—3 | Chas. A. Wilkins, Platteville, Wis. |
| 10600 | Ariel's Primula 77385 | 8003.40 | 405.54 | 4—2 | Ariel Mitchelson, Tariffville, Conn. |
| 10601 | Ariel's Primrose of Myrtle Place 78378 | 10830 00 | 565.09 | 3—8 | Ariel Mitchelson, Tariffville, Conn. |
| ‡10602 | Jacqueminot's Lucile 69747 | 10100.80 | 535.48 | 4—4 | C. M. McConnell, West Salem, Ohio |
| 10603 | Zenobia's Amlo 69110 | 13911.70 | 577.44 | 4—6 | George E. Larson, Amherst Junction, Wis. |
| 10604 | Della's Irene of Mentor Farm 43275 | 9277.30 | 475.79 | 8—1 | C. A. Hayden, Monongahela, Pa. |
| 10605 | Nydia of Hickory Grove 89159 | 8476.70 | 491.77 | 2—2 | Annie E. Tilden, Delavan, Wis. |
| 10606 | Zelma's Queen 102154 | 10023.00 | 465.54 | 4—11 | Annie E. Tilden, Delavan, Wis. |
| °10607 | Branford Nellie 89040 | 10492.10 | 565.37 | 2—8 | George W. St. Amant, Boston, Mass. |
| 10608 | Langwater Leading Lady 70307 | 11558.80 | 575.33 | 4—11 | George W. St. Amant, Boston, Mass. |
| 10609 | Imp. Pearl des Beaucamps 93680 | 14692.40 | 622.61 | 4—5 | George W. St. Amant, Boston, Mass. |
| ¶10610 | Jeannette of Wellslea 61488 | 6657.60 | 402.63 | 5—4 | I. Irwin Wells, Spring City, Pa. |
| 10611 | Molly of Mondamin 68312 | 11410.20 | 556.98 | 4—7 | Longwood Inc., Kennett Square, Pa. |
| ¶10612 | Flora of The Grove 92259 | 8557.60 | 431.32 | 1—11 | L. D. Kellogg, Deerfield, Ill. |
| 10613 | Langwater Crystal 70297 | 12359.20 | 603.53 | 4—6 | George W. St. Amant, Boston, Mass. |
| ¶10614 | Godolphin Charlotte of Avalon 87617 | 7651.40 | 397.15 | 2—5 | E. C. Peck, Macedonia, Ohio |
| 10615 | Imp. Bluebell of Sarnia 44445 | 8363.80 | 364.87 | 9—1 | Henry Schick, Buhl, Idaho |
| 10616 | Great Hill Lassie 69057 | 10413.40 | 515.56 | 4—0 | M. M. Van Beuren, Newport, R. I. |
| ¶10617 | Marquette's Pride 47418 | 10888.50 | 513.69 | 7—2 | F J. Glanville & Ben C. Nelson, Lancaster, Wis. |
| 10618 | College Boy's Beauty Girl 92948 | 8533.90 | 445.72 | 2—0 | Harry R. Barry, Far Hills, N. J. |
| ‡¶10619 | Lady Arleen of Meadow Brook 48362 | 12086.40 | 629.78 | 7—1 | William Bock, Malone, Wis. |

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| 10620 | Queen Alice of Fair View Farm 2d 47367 | 9897.30 | 479.00 | 7—7 | Augusta H. Porter, Phoenixville, Pa. |
| 10621 | Sweet Alice's Yeksa 88825 | 8563.00 | 386.02 | 2—3 | William M. Jones & Son, Waukesha, Wis. |
| 10622 | Topsy Butternut 79626 | 8282.00 | 504.95 | 3—0 | William M. Jones, Waukesha. Wis. |
| 10623 | Mimosa's Ultra Lady 115538 | 9441.50 | 484.15 | 2—2 | R. M. Cooper Jr., Wisacky, S. C. |
| 10624 | Juliette of Sequoia 62415 | 8733.20 | 513.75 | 5—6 | J. A. & J. T. Richey, Boring,Oregon |
| 10625 | May King's Polly of Oakhurst 64369 | 8880.10 | 536.86 | 4—8 | Frank A. Hotchkiss, Millerton, N. Y. |
| 10626 | Imp. La Fallaize des Landes 50290 | 9440.20 | 487.11 | 8—7 | J. A. & J. T. Richey, Boring,Oregon |
| 10627 | Gay Girl of Fairview 98447 | 9335.00 | 459.66 | 3—11 | Peter Cologna & Sons, Marshfield, Mo. |
| 10628 | Ariel of Old Town Farm 79381 | 10304.80 | 474.10 | 2—11 | B. F. W. Russell, Peterboro, N. H. |
| 10629 | Noble Thelma El Moore 89979 | 9106.40 | 404.44 | 2—1 | M. A. Ryan, Batavia, N. Y. |
| 10630 | Electa El Moore 46301 | 12929.80 | 600.77 | 7—7 | M. A. Ryan, Batavia, N. Y. |
| 10631 | Shamrock and Lena's Kate S. 64428 | 11666.90 | 599.20 | 4—6 | H. H. Buckley, Oneonta, N. Y. |
| ¶10632 | Langwater Zara 89273 | 8843.50 | 494.74 | 2—3 | E. F. Price, Port Chester, N. Y. |
| °10633 | Imp. Dolly of Beaulieu 94442 | 10221.50 | 566.08 | 2—5 | W. J. Kingsland, Goshen, N. Y. |
| ‡10634 | Imp. Esther's Bright Eye of Lakeside 75094 | 9715.10 | 441.37 | 3—3 | George E. Sherwood, Kimball, Minn. |
| 10635 | Annette of Oak Hill 85471 | 8707.00 | 476.91 | 2—3 | C. H. Hulburt, Waukesha, Wis. |
| 10636 | Proud Don's Flora 85371 | 8031.40 | 408.09 | 2—7 | H. H. Buckley, Oneonta, N. Y. |
| 10637 | Jeannette of the Valley 88924 | 6931.90 | 337.29 | 2—2 | Harry R. Barry, Far Hills, N. J. |
| ‡10638 | Imp. Rosemary of New Place 86612 | 10039.20 | 516.67 | 3—5 | Victor Steele, Albert Lea, Minn. |
| 10639 | Melrose of Mound City 82244 | 10308.70 | 465.14 | 3—0 | Chas. A. Wilkins, Platteville, Wis. |
| *10640 | Dan Patch's Freesia of Wawa 81778 | 10497.50 | 449.85 | 3—1 | George Wood, Wawa, Pa. |
| 10641 | Noble Julia El Moore 89980 | 7562.40 | 384.51 | 2—1 | M. A. Ryan, Batavia, N. Y. |
| ‡10642 | Carolina Pickaninny 86086 | 7163.70 | 354.70 | 2—3 | Will Nimtz, Eau Claire, Mich. |
| ¶†10643 | La France of Bralee 90617 | 10537.00 | 594.58 | 3—8 | A. Macrae Smith, Bellingham, Wash. |
| 10644 | Princess of Edgerton 82274 | 8038.60 | 453.64 | 2—9 | A. J. Pierce, Bennington, N. H. |
| ¶10645 | Middledale Queen of the May 63548 | 8762.20 | 456.95 | 4—9 | W. Harvey Crawford, Salem, Oregon |
| 10646 | Royal's Sensation 89613 | 8441.10 | 419.51 | 2—1 | M. T. Phillips, Pomeroy, Pa. |
| 10647 | Nono of Upper Freehold 52628 | 8335.60 | 448.91 | 7—5 | L. T. Hallock, Clayton, New Jersey |
| 10648 | Edna's Pride of Radisson Farm 100925 | 8578.40 | 431.87 | 2—1 | Simon Kruse, Anoka, Minn. |
| 10649 | Polly's Cora of Fair Meadows92622 | 10113.20 | 488.65 | 2—1 | Simon Kruse, Anoka, Minn. |
| °10650 | Glorianna of Edgemoor 89829 | 12620.50 | 562.53 | 2—2 | Simon Kruse, Anoka, Minn. |
| 10651 | Pride's Clover-leaf 96319 | 8857.80 | 440.41 | 2—8 | Simon Kruse, Anoka, Minn |
| ‡°10652 | Miriam of Walnut Grove 3d 87009 | 14196.10 | 696.94 | 2—5 | R. H. Ferguson, Kirkwood, Pa. |
| 10653 | Imp. Hayes Nurse 59891 | 8771.80 | 380.48 | 6—5 | Clyde Ringo, Mulino, Oregon |
| ¶10654 | Cooper's Paula 89400 | 8825.30 | 492.11 | 2—7 | Anne E. Tieken, Janesville, Wis. |
| ¶10655 | Kathergay Daisy 85941 | 9670.90 | 462.91 | 2—4 | N. L. Whitaker, Fulton, N. Y. |
| 10656 | Imp Weymouth's Pride 104044 | 12444.80 | 647.22 | 5—7 | D G. Tenney, Salem, N. H. |
| 10657 | Bustêr's Juliet 60395 | 7702.10 | 429.83 | 5—6 | M. C. Ewing, Wausau, Wis. |
| ¶10658 | Halt's Rose 53108 | 8445.10 | 375.20 | 6—6 | Rob. R. McNagny, Columbia City, Ind. |

REENTRIES

| | | | | | |
|---|---|---|---|---|---|
| 2485 | Lilyett 33416 | 13900.60 | 702.95 | 10—5 | Fred K. Babson, Hinsdale, Ill. |
| °6747 | Washington's Cynthia 42269 | 14201.20 | 751.97 | 8—6 | L. L. Coggshall, Locke, N. Y. |
| 7753 | Darthea's Miss Jacqueminot 51247 | 13848.40 | 585.20 | 6—8 | Isaac E. Emerson, Lutherville, Md. |
| 8026 | Beautiful Lady of Maple Hill 71462 | 11094.20 | 629.48 | 4—1 | Annie E. Tilden, Delavan, Wis. |
| °¶†8292 | Adell of Burnham Beach 72792 | 13349.70 | 640.49 | 3—10 | L. E. Hageman & Sons, Hastings, Minn. |

**Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets**

Lorna's Prince of Grenwode 38518 (10544-10573)
King Raymond of City View 34947 (9030-10576)
Langwater Emigrant 14076 (7545-10577)
Erminia's Lad 24019 (10449-10606)
Glenwood's Son of Gayhead 19617 (9651-10630)
Proud Don 29327 (7547-10636)
Grasslands Roll of Honor 18200 (5997-10581)
Florham Mayboy 34374 (10076-10595)
Imp. Governor of the Ruettes 39134 (8616-10601)
Noble King of Maplehurst 33654 (10178-10629)
Governor Shamrock 23498 (8963-10631)
St. Austell Dreadnought 34671 (10195-10537)

Exceeds requirements by 100% or over ° Class Leader † 1 & 2 day test* 1 day test ‡ Double Letter ¶

### OWNER'S STATEMENT OF FEED FOR BETTY OF POPLAR 60025, A. R. 10579

Oct.—8 to 12 lbs. daily of the following mixture: 100 lbs. each bran and ground oats, 200 lbs. Pillsbury Dairy Feed; 3 lbs. beet pulp, 30 lbs. alfalfa.

Nov.—15 lbs. daily, 5 lbs. each Pillsbury Dairy Feed and No. 11 Dairy Ration and 5 lbs. of the following mixture: 100 lbs. each bran, ground oats and oil meal, 300 lbs. ground barley; 4 lbs. beet pulp, 30 lbs. silage from the 15th, 30 lbs. alfalfa to the 15th.

Dec.—15 lbs. daily to the 15th, then 16.5 lbs. of the following mixture: 200 lbs. ground oats, 600 lbs. No. 11 Dairy Ration, 300 lbs. ground barley, 150 lbs. oil meal; 3 lbs. beet pulp, 30 lbs. silage, 15 lbs. alfalfa.

Jan.—15 to 18 lbs. daily of the following mixture; 200 lbs. each bran, corn meal and ground oats, 600 lbs. No. 11 Dairy Ration, 70 lbs. each cottonseed meal and oil meal; 40 lbs. silage, 12 lbs. alfalfa.

Feb.—15 lbs. daily same mixture as January; silage, hay.

Mar.—12 to 15 lbs. daily to the 20th same mixture as January, then 15 lbs. of the following mixture; 100 lbs. each bran, corn meal, ground oats and ground flax, 50 lbs. ground barley; beet pulp, silage, alfalfa.

Apr.—Same ration as given in March with 12 lbs. roots added.

May—15 lbs. daily of the following mixture; 200 lbs. each bran, corn meal and ground oats, 100 lbs. ground flax, 70 lbs. cottonseed meal; 3 lbs. beet pulp, 12 lbs. each roots and alfalfa, 20 lbs. silage.

June—Same grain ration as May; beet pulp, roots, alfalfa.

July—12 lbs. daily to the 21st of the following mixture; 200 lbs. each bran, corn meal and ground oats, 70 lbs. cottonseed meal, 50 lbs. ground barley, 100 lbs. ground flax, then 12 lbs. of 100 lbs. each bran, corn meal and ground oats, 70 lbs. cottonseed meal; beet pulp, green corn, alfalfa, pasture.

Aug.—12 lbs. daily of the following mixture; 200 lbs. each bran, corn meal and ground oats, 50 lbs. gluten feed, 70 lbs. cottonseed meal, 100 lbs. ground flax; green corn, alfalfa, soy bean hay.

Sept.—Same grain ration as August; roots, silage from the 24th, alfalfa.

Oct.—Same grain ration as August; beet pulp from the 4th to the 14th, roots, silage, alfalfa.

### OWNER'S STATEMENT OF FEED FOR TELLUS'S BEAUTY 80405, A. R. 10580

Oct.—No record given.

Nov.—12 lbs. daily to the 20th of the following mixture; 100 lbs. each bran, (corn and cob) meal and Distillers' Grains, 200 lbs. ground oats, 50 lbs. oil meal, then 14 lbs. same mixture without (corn and cob) meal; 26 lbs. silage, 10 lbs. mixed hay.

Dec.—12 lbs. daily to the 10th, then 14 lbs. of the following mixture; 100 lbs. each bran and Distillers' Grains, 200 lbs. ground oats, 25 lbs. cottonseed meal, 50 lbs. oil meal; 28 lbs. silage, 10 lbs. mixed hay.

Jan.—12 lbs. daily to the 10th of the following mixture; 200 lbs. bran, 300 lbs. ground oats, 25 lbs. cottonseed meal, 50 lbs. oil meal, then same with .3 lb. each added corn meal, cottonseed meal and oil meal; 4 lbs. beet pulp, 28 lbs. silage, 8 lbs. mixed hay.

Feb.—15.25 lbs. daily, 1 lb. corn meal, 4 lbs. Distillers' Grains, .5 lb. cottonseed meal, .75 lb. oil meal and 10 lbs. of the following mixture 200 lbs. each bran and ground oats, 50 lbs. each corn meal and oil meal, 100 lbs. Distillers' Grains, 25 lbs. cottonseed meal; 5 lbs. beet pulp, 6 lbs. potatoes, 30 lbs. silage, 8 lbs. mixed hay.

Mar.—14.33 lbs. daily, .5 lb. bran, .33 lb. cottonseed meal, .75 lb. oil meal and 13 lbs. of the following mixture, 200 lbs. each bran, ground oats and Distillers' Grains, 50 lbs. each corn meal and cottonseed meal, 100 lbs. oil meal; 6 lbs. beet pulp, 5 lbs. potatoes, 30 lbs. silage, 8 lbs. mixed hay.

Apr.—17.5 lbs. daily to the 10th, 4 lbs. Distillers' Grains, 1 lb. oil meal, .5 lb. molasses and 12 lbs. of the following mixture; 200 lbs. each bran and Distillers' Grains, 50 lbs. each corn meal and cottonseed meal, 150 lbs. ground oats, 100 lbs. oil meal, then same without corn meal and 50 lbs. more ground oats; 5 lbs. beet pulp, 30 lbs. silage, 8 lbs. mixed hay.

May—14.2 lbs. daily to the 10th, .6 lb. Distillers' Grains, .8 lb. each oil meal and molasses and 12 lbs. of the following mixture; 200 lbs. each bran, ground oats and Distillers' Grains, 50 lbs. cottonseed meal, 100 lbs. oil meal, then same with 50 lbs. corn meal added to mixture; 5 lbs. beet pulp, 28 lbs. silage, 6 lbs. mixed hay, pasture.

June—14 lbs. daily of the following mixture; 200 lbs. each bran and Distillers' Grains, 75 lbs. corn meal, 275 lbs. ground oats, 65 lbs. cottonseed meal, 100 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. silage, pasture.

July—15 lbs. daily to the 15th of the following mixture; 300 lbs. bran, 275 lbs. ground oats, 100 lbs. each Unicorn Dairy Ration and oil meal, 50 lbs. cottonseed meal, then 16 lbs. of 200 lbs. each bran and Distillers' Grains, 275 lbs. ground oats, 65 lbs. cottonseed meal, 100 lbs. oil meal, 60 lbs cottonseed meal; 3 lbs. beet pulp, green corn from the 15th, 2 lbs. mixed hay, pasture.

Aug.—16 lbs. daily, 1 lb. molasses and 15 lbs. of the following mixture; 200 lbs. each bran and Distillers' Grains, 275 lbs. ground oats, 65 lbs. cottonseed meal, 100 lbs. oil meal; 6 lbs. beet pulp, 10 lbs. green corn, 2 lbs. mixed hay, pasture.

Sept.—15 lbs. daily of the following mixture; 300 lbs. bran, 200 lbs each ground oats and Distillers' Grains, 60 lbs. cottonseed meal, 100 lbs. oil meal; 5 lbs. beet pulp, pasture.

Oct.—12 lbs. daily same mixture as September except 50 lbs. more ground oats; 5 lbs. beet pulp, 10 lbs. silage, pasture.

### OWNER'S STATEMENT OF FEED FOR IMP. QUEENIE II. OF THE CAMP 94365, A. R. 10593

Nov.—14.5 lbs. daily of 1 lb. each hominy, ground oats, cottonseed meal and oil meal, 10.5 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 20 lbs. silage, 10 lbs. timothy hay.

Dec.—15 lbs. daily of 1 lb. each bran, hominy, ground oats, gluten meal, cottonseed meal and oil meal, 9 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 25 lbs. silage, 10 lbs. timothy hay.

Jan.—14 lbs. daily of 1 lb. each hominy and oil meal, 12 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa, 5 lbs. timothy hay.

WOOD

Feb.—14 lbs. daily of 1 lb. each hominy, ground oats, gluten meal, cottonseed meal and oil meal, 9 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 15 lbs. each silage and mixed hay.

Mar.—12 lbs. daily of 1 lb. each hominy, ground oats, gluten feed and oil meal, 8 lbs. Unicorn Dairy Ration; 4 lbs. each beet pulp and mixed hay, 10 lbs. silage, 8 lbs. alfalfa.

Apr.—12 lbs. daily of 2 lbs. hominy, 1 lb. each ground oats and oil meal, 8 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 15 lbs. each silage and alfalfa.

May—12 lbs. daily of 1 lb. each hominy, ground oats and oil meal, 9 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, green clover, 5 lbs. alfalfa hay, pasture.

June,—Same grain ration as March except gluten meal in place of gluten feed; 3 lbs. beet pulp green alfalfa, 5 lbs. alfalfa hay, pasture.

July,—Same grain ration as June; 3 lbs. beet pulp, green alfalfa, 8 lbs. clover hay, pasture.

Aug.—10 lbs. daily of 1 lb. each hominy and ground oats, 7.5 lbs. Unicorn Dairy Ration, .5 lb. oil meal; 4 lbs. beet pulp, green alfalfa, 10 lbs. mixed hay.

Sept.—10 lbs. daily of 1 lb. each hominy, gluten meal and oil meal, 7 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 12 lbs. timothy hay.

Oct.—12 lbs. daily of equal parts bran, corn meal, ground oats, gluten feed, cottonseed meal, and oil meal; 6 lbs. beet pulp, 10 lbs. roots, 8 lbs. alfalfa, pasture.

### OWNER'S STATEMENT OF FEED FOR ELLA'S MAID OF MOUND CITY 78888, A. R. 10599

Nov.—12 lbs. daily of the following mixture; 100 lbs. each bran, corn meal and ground oats, 75 lbs. oil meal; 2 lbs. beet pulp, 20 lbs. silage, 8 lbs. alfalfa, 4 lbs. clover hay.

Dec.—13 lbs. daily of the following mixture; 100 lbs. each bran, corn meal, ground oats and Big Q Dairy Ration, 75 lbs. oil meal; 3 lbs. beet pulp, 18 lbs. silage, alfalfa, clover hay.

Jan.—13.5 lbs. daily same mixture as December; 3 lbs. beet pulp, 15 lbs. silage, alfalfa.

Feb.—14 lbs. daily of the following mixture; 100 lbs. each bran, corn meal, ground oats and Big Q Dairy Ration, 75 lbs. each gluten meal and oil meal; 2 lbs. beet pulp, 30 lbs. silage, alfalfa, cloverhay.

Mar.—Same ration as given in February.

Apr.—14.5 lbs. daily of the following mixture; 100 lbs. each bran, corn meal and ground oats, 75 lbs. each gluten meal and oil meal; 2.5 lbs. beet pulp, 20 lbs. silage, alfalfa, clover hay.

May,—14 lbs. daily same mixture as April; 2 bs. beet pulp, 22 lbs. silage, alfalfa, clover hay.

June,—Same ration as given in May.

July,—11 lbs. daily of the following mixture, 100 lbs. each bran and ground oats, 50 lbs. corn meal, 75 lbs. each gluten meal and oil meal; 2.5 lbs. beet pulp, 18 lbs. silage, alfalfa.

Aug.—Same ration as given in July.

Sept.—15 lbs. daily of the following mixturej 100 lbs. each bran and oil meal, 50 lbs. corn meal, 150 lbs. ground oats; 3 lbs. beet pulp, alfalfa.

Oct.—Same ration as given in September.

Nov.—12 lbs. daily of the following mixturej 150 lbs. bran, 100 lbs. each corn meal and ground oats, 50 lbs. gluten meal, 75 lbs. oil meal; 3 lbs. beet pulp, 18 lbs. silage, alfalfa.

### OWNER'S STATEMENT OF FEED FOR BRANFORD NELLIE 89040, A. R. 10607

Dec.—288.67 lbs. grain; 114 lbs. of equal parts bran, hominy, ground oats and oil meal and 174.67 lbs. of the following mixture 50 lbs. each bran and hominy, 100 lbs. each ground oats, cottonseed meal and oil meal, 700 lbs. Unicorn Dairy Ration; 6 lbs. beet pulp, 7 lbs. silage, 8 lbs. alfalfa.

Jan.—279 lbs. grain: of the following mixture 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 500 lbs. Unicorn Dairy Ration, 100 lbs. cottonseed meal, 50 lbs. peanut meal; 93 lbs. beet pulp, 186 lbs. silage, 310 lbs. alfalfa.

Feb.—336 lbs. grain: of the following mixture 100 lbs. each bran, hominy and oil meal, 150 lbs. ground oats, 500 lbs. Unicorn Dairy Ration, 50 lbs. each cttonseed meal and peanut meal; 168 lbs. beet pulp, 280 lbs. each silage and alfalfa

Mar.—372 lbs. grain: same mixture as February; 186 lbs. beet pulp, 310 lbs. silage, 248 lbs. alfalfa.

Apr.—376 lbs. grain: same mixture as February; 232 lbs. beet pulp, 310 lbs. silage, 248 lbs. alfalfa.

May,—408 lbs. grain: 372 lbs. of the following mixture 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 1000 lbs. Unicorn Dairy Ration, 100 lbs. each cottonseed meal and cocoanut meal and 36 lbs. of 100 lbs. each bran, hominy and ground oats, 50 lbs. oil meal; 231.5 lbs. beet pulp, green rye, 298 lbs alfalfa.

June,—368 lbs. grain: same mixture as May except peanut meal in place of cocoanut meal; 225 lbs. beet pulp, oats and peas, 240 lbs. alfalfa.

July,—396 lbs. grain: 372 lbs. of the following mixture 100 lbs. each bran, hominy and oil meal, 150 lbs. ground oats, 500 lbs. Unicorn Dairy Ration, 50 lbs. each cottonseed meal and peanut meal and 24 lbs. of 100 lbs. each bran, hominy and ground oats, 50 lbs. oil meal; 234 lbs. beet pulp, green corn and oats, 248 lbs. alfalfa.

Aug.—418.5 lbs. grain: 372 lbs. of the following mixture 200 lbs. each bran and hominy, 300 lbs. ground oats, 1000 lbs. Unicorn Dairy Ration, 100 lbs. each cottonseed meal and peanut meal and 46.5 lbs. of equal parts bran, hominy, ground oats and oil meal; 279 lbs. beet pulp, green corn, 248 lbs. alfalfa.

Sept.—300 lbs. grain: 270 lbs. of the following mixture 200 lbs. each bran, hominy and oil meal, 300 lbs. ground oats, 1000 lbs. Unicorn Dairy Ration, 100 lbs. each cottonseed mea and peanut meal and 30 lbs. of equal parts bran, hominy, ground oats and oil meal; 180 lbs. beet pulp, green corn, 240 lbs. alfalfa.

Oct.—337 lbs. grain 291 lbs. first mixture given in September and 46 lbs. second mixture; 186 lbs. beet pulp, 620 lbs. silage, 248 lbs. alfalfa.

Nov.—270 lbs. grain of first mixture given in September; 180 lbs. beet pulp, 300 lbs. silage, 240 lbs. alfalfa.

### OWNER'S STATEMENT OF FEED FOR IMP. DOLLY OF BEAULIEU 94442, A. R. 10633

Dec.—12.5 lbs. daily of equal parts bran, hominy, ground oats, gluten feed, cottonseed meal and oil meal; 4.25 lbs. beet pulp, 20 lbs. silage, 10 lbs. clover hay.

Jan.—14 lbs. daily of equal parts bran, hominy, ground oats, gluten meal, cottonseed meal and oil meal; 6 lbs. beet pulp, 20 lbs. silage, 10 lbs. clover hay.

Feb.—13 lbs. daily of equal parts bran, corn meal, ground (oats, barley and peas), gluten feed, cottonseed meal and oil meal; same roughage as January.

Mar.—14 lbs. daily of the following mixture: 100 lbs. each bran, corn meal, gluten feed, cottonseed meal and oil meal, 200 lbs. ground (oats barley and peas) same roughage as January.

Apr.—14 lbs. daily of the following mixture: 100 lbs. each bran, hominy, gluten feed, cottonseed meal and oil meal, 150 lbs. ground oats; same roughage as January.

May,—13 lbs. daily to the 9th of equal parts bran, hominy, ground oats, gluten feed and oil meal, then same with 100 lbs. cottonseed meal added; 6 lbs. clover hay, silage, pasture.

June,—12 lbs. daily same mixture as the latter part of May; 6 lbs. beet pulp, green oats and peas, pasture.

July,—Same grain ration as June; 4 lbs. beet pulp, green oats and peas, green alfalfa, pasture.

Aug.—Same grain ration as the latter part of May to the 15th, then same with 50 lbs. malt sprouts added; 6 lbs. beet pulp, 10 lbs. silage from the 21st, green corn, green alfalfa, hay.

Sept.—Same grain ration as the latter part of August; 5 lbs. beet pulp, roots, silage, 10 lbs. mixed hay.

Oct.—Same grain ration as December; 4.5 lbs. beet pulp, roots, 9 lbs. clover hay.

Nov.—Same grain ration as February; same roughage as October.

Dec.—Same ration as given in November.

### OWNER'S STATEMENT OF FEED FOR GLORIANNA OF EDGEMOOR 89829, A. R. 10650

Dec.—18 lbs. daily of the following mixture: 200 lbs. each bran, hominy and Pillsbury Dairy Feed, 225 lbs. ground oats, 150 lbs. oil meal; 15 lbs. each beet pulp and silage, 6 lbs. mixed hay.

Jan.—16 lbs. daily of the following mixture: 200 lbs. each bran, hominy, ground oats and Pillsbury Dairy Feed, 50 lbs. each cottonseed meal and oil meal; 20 lbs. beet pulp, 17 lbs. silage, 5 lbs. mixed hay.

Feb.—19 lbs. daily of the following mixture: 200 lbs. each bran, hominy, Pillsbury Dairy Feed and Schumacher Feed, 100 lbs. Big Q Dairy Ration, 150 lbs. oil meal, 24 lbs. beet pulp, 16lbs. silage, 2 lbs. mixed hay.

Mar.—18 lbs. daily of the following mixture: 200 lbs. each bran, corn meal, Schumacher Feed and Big Q Dairy Ration, 100 lbs. oil meal; 24 lbs. beet pulp, 16 lbs. silage, 2 lbs. mixed hay.

Apr.—Same ration as given in March except hominy in place of corn meal.

May,—15.5 lbs. daily of the following mixture: 200 lbs. each bran, hominy, Schumacher Feed and Big Dairy Ration; 22 lbs. beet pulp, 15 lbs. silage, 4 lbs. mixed hay.
June,—11 lbs. daily of the following mixture: 100 lbs. Schumacher Feed 300 lbs. Big Q Dairy Ration; 23 lbs. beet pulp, 13 lbs. silage, 4.5 lbs. mixed hay.
July,—12 lbs. daily same mixture as June; 22 lbs. beet pulp, 20 lbs. green corn, pasture.
Aug.—14 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. Schumacher Feed; 22 lbs. beet pulp, 25 lbs. silage, hay.
Sept.—12 lbs. daily of Big Q Dairy Ration; 24 lbs. beet pulp, 20 lbs. silage, 4 lbs. mixed hay.
Oct.—12 lbs. daily of the following mixture: 200 lbs. each bran, corn meal and ground oats, 300 lbs. Big Q Dairy Ration; 18 lbs. beet pulp, 20 lbs. silage, 4 lbs. mixed hay.
Nov.—12 lbs. daily of the following mixture: 300 lbs. each bran, corn meal, Schumacher Feed and Big Q Dairy Ration, 100 lbs. ground oats, 200 lbs. oil meal; 18 lbs. beet pulp, 17 lbs. silage, 4 lbs. mixed hay.
Dec.—12 lbs. daily of the following mixture: 200 lbs. each bran, Schumacher Feed, Big Q Dairy Ration and oil meal; 18 lbs. beet pulp, 16 lbs. silage, 3 lbs. mixed hay.

OWNER'S STATEMENT OF FEED FOR MIRIAM OF WALNUT GROVE 3D 87009, A. R. 10652

Jan.—296 lbs. grain: 80 lbs. each bran, ground oats and oil meal, 23 lbs. corn meal, 18 lbs. gluten meal, 15 lbs. cottonseed meal; 80 lbs. beet pulp, 250 lbs. each roots and soy bean hay, 270 lbs. silage.
Feb.—283 lbs. grain: 84 lbs. each bran, ground oats and oil meal, 15 lbs. Larro Feed, 16 lbs. cottonseed meal; 112 lbs. beet pulp, 560 lbs. each roots and silage, soy bean hay.
Mar.—837 lbs. grain: 279 lbs. each bran, ground oats and oil meal; 93 lbs. beet pulp, 620 lbs. roots, 558 lbs. silage, mixed hay.
Apr.—360 lbs. grain: of the following mixture: 100 lbs. each bran, gluten meal and oil meal, 50 lbs. each corn meal and cottonseed meal, 150 lbs. each ground oats and Brewers' Grains; 90 lbs. beet pulp, 300 lbs. roots, 750 lbs. silage, pasture.
May,—372 lbs. grain: 46.5 lbs. cottonseed meal and 325.5 lbs. of the following mixture: 100 lbs. each bran, corn meal, gluten feed and oil meal, 150 lbs. each ground oats and Distillers' Grains, 50 lbs. cottonseed meal; 93 lbs. beet pulp: 155 lbs. roots, pasture.
June,—405 lbs. grain: 45 lbs. cottonseed meal and 360 lbs. of the following mixture, 100 lbs. each bran, gluten meal and oil meal, 50 lbs. each corn meal and cottonseed meal, 150 lbs. ground oats; 180 lbs. beet pulp, pasture.
July,—471 lbs. grain: of the following mixture: 100 lbs. each bran, corn meal, gluten feed and oil meal, 150 lbs.each ground oats and Distillers' Grains, 50 lbs. cottonseed meal, 6 lbs. flaxseed meal; 124 lbs. beet pulp, pasture.
Aug.—465 lbs. grain: of the following mixture: 100 lbs. each bran, gluten feed and oil meal, 50 lbs. each hominy, corn meal and cottonseed meal, 150 lbs. each ground oats and Distillers' Grains; 186 lbs. beet pulp, pasture.
Sept.—330 lbs. grain: 45 lbs. Larro Feed, 15 lbs. flaxseed meal and 270 lbs. of the following mixture: 100 lbs. each bran, gluten feed and oil meal, 50 lbs. each hominy, corn meal and cottonseed meal, 150 lbs. each ground oats and Distillers' Grains; 90 lbs. beet pulp, 300 lbs. roots, pasture.
Oct.—372 lbs. grain: 93 lbs. Larro Feed and 279 lbs. of the following mixture 100 lbs. each bran and gluten feed, 50 lbs. each hominy, corn meal, cottonseed meal and oil meal, 150 lbs. each ground oats and Distillers' Grains; 93 lbs. beet pulp, 310 lbs. roots, pumpkins, pasture.
Nov.—360 lbs. grain: of the following mixture 100 lbs. each bran, corn meal, gluten feed and oil meal, 150 lbs. each ground oats and Distillers' Grains, 50 lbs. cottonseed meal; 90 lbs. beet pulp, 450 lbs. roots, 600 lbs. pumpkins, 300 lbs. alfalfa, pasture.
Dec.—279 lbs. grain: of the following mixture 100 lbs. each bran, Distillers' Grains, gluten feed and oil meal, 50 lbs. each hominy and cottonseed meal, 150 lbs. ground oats; 93 lbs. beet pulp, 558 lbs. roots, 496 lbs. silage, alfalfa.
Jan.—24 lbs. grain: 6 lbs. Larro Feed and 18 lbs. of the following mixture 100 lbs. each bran, gluten feed and oil meal, 50 lbs. each hominy and cottonseed meal, 150 lbs. each ground oats and Distillers' Grains; 6 lbs. beet pulp, 36 lbs. roots, 32 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR WASHINGTON'S CYNTHIA 42269, Re-entry A. R. 6747

Dec.—13 lbs. daily of the following mixture: 300 lbs. each ground oats and oil meal, 200 lbs. each gluten meal and wheat meal, 100 lbs. each cottonseed meal and cocoanut meal; silage, hay.
Jan.—17 lbs. daily of the following mixture: 250 lbs. each ground oats and wheat meal, 100 lbs. each corn meal and cocoanut meal, 200 lbs. each gluten meal and oil meal; beet pulp, silage, timothy hay.
Feb.—Same ration as given in January.
Mar.—18 lbs. daily of the following mixture: 100 lbs. each corn meal and cocoanut meal, 225 lbs. each ground oats and wheat feed, 150 lbs. glutenfeed, 200 lbs. oil meal; beet pulp, silage, hay.
Apr.—Same ration as given in February.
May,—12 lbs. daily same mixture as February; beet pulp, pasture.
June,—13.5 lbs. daily of the following mixture: 300 lbs. corn meal, 150 lbs. ground oats, 100 lbs. each gluten meal and cottonseed meal, 200 lbs. oil meal, 250 lbs. wheat feed, molasses, beet pulp, pasture.
July,—15 lbs. daily same mixture as June; same roughage as June.
Aug.—13 lbs. daily of the following mixture: 150 lbs. each corn meal, gluten feed and wheat feed, 200 lbs. each ground oats and oil meal, 50 lbs. cottonseed meal; green corn, pasture.
Sept.—13 lbs. daily of the following mixture: 150 lbs. each corn meal and oil meal, 175 lbs. ground oats, 50 lbs. Distillers' Grains, 200 lbs. each gluten meal and wheat feed; 3 lbs. beet pulp, alfalfa.
Oct.—15 lbs. daily of the following mixture: 125 lbs. corn meal, 250 lbs. each ground oats and wheat feed, 200 lbs. each gluten meal and oil meal; beet pulp, silage, hay.
Nov.—16.5 lbs. daily of the following mixture, 100 lbs. each corn meal and Distillers' grains, 250 lbs. each ground oats and wheat feed, 200 lbs. each gluten feed and oil meal; beet pulp, hay.

OWNER'S STATEMENT OF FEED FOR ULTRA ROSE 58909, RE-ENTRY A. R. 6566

Oct.—16 lbs. daily of 1 lb. each hominy, ground oats, gluten meal, cottonseed meal and oil meal, 11 lbs. Unicorn Dairy Ration; 5 lbs. beet pulp, 20 lbs. silage, 12 lbs. timothy hay.
Nov.—Same grain ration as October; 4 lbs. beet pulp, 25 lbs. silage, 10 lbs. timothy hay.
Dec.—15 lbs. daily of 1 lb. each bran, hominy, ground oats, gluten meal, cottonseed meal and oil meal, 9 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 30 lbs. silage, 15 lbs. timothy hay
Jan.—13 lbs. daily of Unicorn Dairy Ration; 4 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa, 5 lbs. timothy hay.
Feb. 13 lbs. daily of 1 lb. each hominy, ground oats, gluten meal and oil meal, 9 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 25 lbs. silage, 10 lbs. mixed hay.
Mar.—13 lbs. daily of 1 lb. each hominy, ground oats, gluten feed and oil meal. 9 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 13 lbs. silage, 8 lbs. alfalfa, 7 lbs. mixed hay.
Apr.—12 lbs. daily of 2 lbs. hominy, 1 lb. each ground oats and oil meal, 8 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 15 lbs. each silage and alfalfa.
May—14 lbs. daily of 2 lbs. hominy, 1 lb. each ground oats and oil meal, 10 lbs. Unicorn Dairy Ration; green clover, 5 lbs. alfalfa, pasture.
June—12 lbs. daily of 1 lb. each hominy, ground oats, gluten meal and oil meal, 8 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, green alfalfa, 5 lbs. alfalfa hay, pasture.
July—Same ration as given in June except 8 lbs. clover hay in place of alfalfa hay.
Aug.—Same grain ration as June; 4 lbs. beet pulp, green alfalfa, 10 lbs. mixed hay.
Sept.—9 lbs. daily of the following mixture; 200 lbs. bran, 100 lbs. each hominy gluten meal, cottonseed meal, oil meal and middlings, 240 lbs. ground oats, 175 lbs. Unicorn Dairy Ration; 6 lbs. beet pulp, 15 lbs. roots, 18 lbs. corn, 10 lbs. mixed hay.

OWNER'S STATEMENT OF FEED FOR ALICE OF ENDICOTT FARM 91073, A. R. 10557

Nov.—7 lbs. daily of 2.5 lbs. bran, 1.5 lbs. each ground oats, gluten meal and oil meal; 1.5 lbs. beet pulp, 12 lbs. silage, alfalfa.
Dec.—Same ration as given in November.
Jan.—11 lbs. daily to the 17th, of 2 lbs. each bran, corn meal, ground oats, gluten meal and oil meal, 1 lb. cottonseed meal, then 4 lbs. of equal parts bran and ground oats; 2 lbs. beet pulp, 12 lbs. silage, 10 lbs. alfalfa.
Feb.—Same ration as given in the latter part of January.
Mar.—Same ration as given in the latter part of January.
Apr.—Same ration as given in the latter part of January.
May—Same ration as given in the latter part of January with pasture.
June—Same ration as given in May.
July—Same ration as given in May.
Aug.—Same ration as given in May.
Sept.—Same ration as given in May.
Oct.—Same ration as given in May.
Nov.—Same ration as given in May with 10 lbs. beets added.

OWNER'S STATEMENT OF FEED FOR LAMONT'S ROSE OF MAPLE HILL 85067, A, R, 10560

Nov.—12 lbs. daily of the following mixture: 200 lbs. each bran, corn meal, ground oats and ground barley, 100 lbs. each oil meal and soy bean meal; 30 lbs. each roots and silage, mixed hay, pasture.
Dec.—15 lbs. daily of the following mixture: 100 lbs. each bran, corn meal, ground barley and alfalfa meal, 40 lbs. meal, 75 lbs. soy bean meal; 30 lbs. each silage and carrots, alfalfa, mixed hay.
Jan.—Same ration as given in December except 5 lbs. more carrots.
Feb.—12 lbs. daily same mixture as December except 25 lbs. more soy bean meal; same roughage as December without alfalfa.
Mar.—Same ration as given in February.
Apr.—Same grain ration as February; 30 lbs. silage, mixed hay, pasture.
May—14 lbs. daily of equal parts bran, corn meal, ground oats, soy bean meal and alfalfa meal; mixed hay, pasture.
June—Same ration as given in May with 100 lbs. ground barley added.
July—12 lbs. daily same mixture as June; same roughage as May.
Aug.—Same ration as given in July.
Sept.—8 lbs. daily of equal parts bran, corn meal, ground oats and oil meal; 20 lbs. carrots, mixed hay, pasture.
Oct.—12 lbs. daily of the following mixture: 100 lbs. each bran, corn meal and oil meal, 200 lbs. ground oats, same roughage as September.

OWNER'S STATEMENT OF FEED FOR UPLAND'S BIJOU LASS 70875, RE-ENTRY A. R. 8423

Nov.—12 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each corn meal, gluten meal, cottonseed meal and oil meal; 5 lbs. beet beet pulp, 20 lbs. silage, hay.
Dec.—14 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 100 lbs. corn meal, 200 lbs. each gluten meal, cottonseed meal and oil meal; same roughage as November.
Jan.—14 lbs. daily same mixture as November; 6 lbs. beet pulp, 25 lbs. silage, hay.
Feb.—Same grain ration as December; same roughage as January.
Mar.—12 lbs. daily same mixture as December; 4 lbs. beet pulp, 20 lbs. silage, hay.
Apr.—11 lbs. daily same mixture as December; 5 lbs. beet pulp, 25 lbs. silage, hay.
May—Same grain ration as March; same roughage as April.
June—Same ration as given in April.
July—Same grain ration as April; 6 lbs. beet pulp, hay.
Aug.—9 lbs. daily same mixture as December; same roughage as July.
Sept.—8 lbs. daily same mixture as December; 3 lbs. beet pulp, hay.
Oct.—8 lbs. daily same mixture as November; 2 lbs. beet pulp, 8 lbs. beets, 15 lbs. silage, hay.
Nov.—8 lbs. daily of the following mixture: 300 lbs. bran, 100 lbs. corn meal, 200 lbs. each gluten meal, cottonseed meal and oil meal; 2 lbs. beet pulp, 10 lbs. roots, 12 lbs. silage, hay.

OWNER'S STATEMENT OF FEED FOR IMP. BUTTER GIRL V. 52616, RE-ENTRY A. R. 5289

Oct.—8 lbs. daily to the 12th, 2 lbs. each bran and ground oats and 4 lbs. of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each hominy, corn meal, gluten meal, cottonseed meal, oil meal and wheat feed, then 14 lbs. 2 lbs. each bran and ground oats and 10 lbs. same mixture, 2 lbs. corn meal, .5 lb. oil meal from the 23d; 5 lbs. each beet pulp, alfalfa and mixed hay, 25 lbs. silage.
Nov.—11.5 lbs. daily, 1 lb. corn meal, .5 lb. oil meal and 10 lbs. of the following mixture: 200 lbs. each bran, corn meal, ground oats and gluten feed, 100 lbs. each cottonseed meal, oil meal and wheat feed; 1 pt. molasses, 6 lbs. beet pulp, 25 lbs. silage, 5 lbs. each alfalfa amd mixed hay.
Dec.—12 lbs. daily to the 11th of the following mixture: 150 lbs. bran, 100 lbs. each corn meal, ground oats and gluten meal, 50 lbs. each cottonseed meal and oil meal, from the 11th to the 18th, 10 lbs., 4 lbs. bran, 2 lbs. ground oats and 4 lbs. same mixture, then same ration as to the 11th; 6 lbs. beet pulp, 20 lbs. silage, 3 lbs. alfalfa, 7 lbs. mixed hay.
Jan.—15 lbs. daily of equal parts bran, corn meal, ground oats, Wirthmore Dairy Feed, gluten meal, cottonseed meal, oil meal and wheat feed; 1 pt. molasses, 10 lbs. beet pulp, 6 lbs. alfalfa, 4 lbs. mixed hay.
Feb.—16 lbs. daily, 4 lbs. Unicorn Dairy Ration and 12 lbs. of the following mixture: 100 lbs. each bran, Witrhmore Dairy Feed, gluten meal, cottonseed meal, oil meal and wheat feed, 200 lbs. corn meal, 164 lbs. ground oats; 1 pt. molasses, 10 lbs. beet pulp, 3 lbs. alfalfa, 4 lbs. mixed hay.
Mar.—16 lbs. daily of the following mixture: 200 lbs. bran, 150 lbs. corn meal, 100 lbs. each ground oats, Unicorn Dairy Ration, Distillers' Grains, gluten feed and cottonseed meal, 50 lbs. oil meal; same roughage February except 1 lb. less mixed hay.
Apr.—16 lbs. daily of the following mixture: 200 lbs. each bran and cottonseed meal, 100 lbs. each hominy, gluten meal and oil meal, 150 lbs. ground oats; 1 pt. molasses, 10 lbs. each beet pulp and roots, 3 lbs. each alfalfa and mixed hay.
May—16 lbs. daily, 6 lbs. Pillsbury Dairy Feed and 10 lbs. of the following mixture: 200 lbs. each bran, ground oats, and cottonseed meal, 100 lbs. each hominy, Distillers' Grains, gluten meal and oil meal; 1 pt. molasses, 6 lbs. beet pulp, 3 lbs. malt sprouts, 20 lbs. green clover, hay.

(Continued on page A-30)

## *Breeders' List*

**Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.**

**Arkansas**

Pittman, Oscar A., Hardy

**California**

Brant, D. O., Brant Rancho, Owensmouth, Los Angeles County
Grice, C. R., Santee

**Georgia**

Rawlings, William, Fern Crest Dairy, Sandersville

**Illinois**

Walter, E. A., 5450 Blackstone Ave., Chicago

**Kansas**

Dunbar, J. N., Columbus
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington

**Maine**

Laudholm Farms, George C. Lord, 2nd, Manager, Wells
Russell, Cony, Elmdale Farm, Norridgewock
Salley & Son, T. D., Madison
York Co. Guernsey Br. Asso., R. J. Pollard, Sec'y, Guernsey Elms, Alfred

**Maryland**

Bacchus, T. W., White Hall Farm, Elkton

**Massachusetts**

Leman Farms, Hopkinton
Shaw, Robert Gould, 2d, Oak Hill Farm, Newton Center

**Michigan**

Briarbank Farm, W. T. Barbour, Prop., Birmingham
Peaceful Vista Farm, R. 3, Redford

**Minnesota**

Atlas Guernseys, Rayburn & Nelson, Dassel
Red River Valley Guernsey Breeders' Association, Halstad

**New Jersey**

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison
Willow Brook Farm, Middletown

**New York**

Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Herbert, Preston, Briarcliff Manor
Hunter, J. H., Valley Falls
Lamont, H. S., Cobleskill
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corner
Wilbur, Chas. E., & Son, Greenwich

**Ohio**

Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills
Carpenter, A. L., 1072 Chalker St., Akron
Wilderson, G. C., Myrna Maree Farm, Leetonia

**Oklahoma**

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

**Oregon**

Cottonwood Farm, Edmunds & Fitzpatrick, Tillamook

**Pennsylvania**

Griffith, R. H., Meadow Slope Stock Farm, Canonsburg
Maule, Edwin B., Coatesville
Wilsman & Tone, Canonsburg

**Vermont**

Stowe Farm, West Brattleboro

**Virginia**

Virginia Guernsey Farm, John R. Dickey & Son, Bristol

**Wisconsin**

Chelsea Guernsey Club, Chelsea
Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Asso., Waukau

**TINNING MILK CANS, Etc.**

is a profitable business. We start you in at small cost.

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—MAY ROSES—

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**WANTED**

Five T. B. tested Registered Guernsey females, two to five years.

**A. W. HORTON**

Johnson City - - Iowa

## *Breeders' Exchange*

**The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.**

Owner of small herd of Registered Guernseys desires to place his services and stock in co-operation with another breeder in the production of special market milk on Pacific Coast. William Gemmer, R--A, Box 452, Ripon, Calif.

NE PLUS ULTRA and Imp. Golden Secret of Lilyvale, the greatest production sires of the breed—several of their grandsons from good A. R. dams. Price $75 up. Allie S. Knudson, Brodhead, Wis.

GLENWICK FARM, Home of Trout Brook Laddie, the eight hundred eighty pound butter fat bull, offers for sale one well bred young bull. Glenwick Farm, Cortland, New York.

# Dairy Losses

## Some Amazing Experiences in Overcoming the Cause of Most Dairy Losses

Dairymen who are suffering serious losses due to sick cows, off-feed conditions and low milk yields, will find the following letters of real interest:

"Gentlemen: Since feeding Larro we find our milk yield from 47 cows has increased 32 gallons per day."—Schermerhorn & Son, Florida. Another dairyman writes: "At times we have felt we could mix our own ration cheaper, but each time have returned to Larro. When feeding Larro to our 300 cows we have very few losses from sickness, cows off-feed and other ailments." Another writes: "My home-mixed ration failed, and I have returned to Larro. Have fed Larro to 40 head this winter. Have not had a sick animal, nor one off-feed. I am beating my neighbors badly in milk yields."

### Why Milk Yields Fall Off

One of the biggest reasons, say authorities, why cows go off-feed, are often sick and milk yields fall down, is that few dairymen really mix an efficient balanced ration at home. They lack facilities, lack time and help, lack tried and proved formulae. Why waste time and take chances? Why not do as Schermerhorn and other dairymen are doing, and get maximum results from your cows? You can. Larro makes it easy. This famous blend of certified ingredients never did, does not now and never will contain any filler or off-grade materials. It is succulent, palatable, easily digestible and highly nourishing. It brings vigor, sleek coats, bright eyes, perfect health conditions and either increases milk yields or produces the same milk with fewer cows, less feed and less work.

### How to Get More Profit

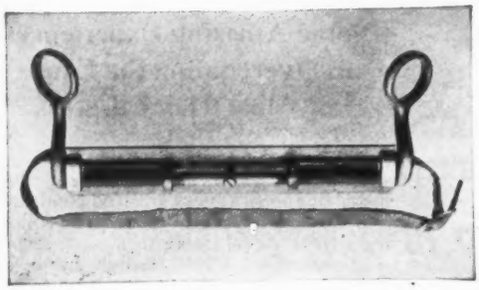
Just write us. We will explain how your dealer will sell you two bags of Larro under our money back offer. How you can prove for yourself at our risk that Larro will stop your losses and increase your profits from every cow. If Larro fails to produce more milk, merely return the empty bags and dealer will refund your money. You don't risk a penny. Write us for details of this no-risk, trial offer at once. Also for full information regarding Larro. Address The Larrowe Milling Co., 1895 Larrowe Bldg., Detroit, Michigan.

**ASK FOR PRICES**

**FOR**

**BOUND BLANKS**

## HORN TRAINERS



By the timely use of a horn trainer, a perfect incurving horn is obtained

**Fit up Your Show Cattle Now for the Fall Circuit**

Provide them with symmetrical horns

No. 1. Closes to 5¾ inches, opens to 7¾ inches
No. 2. Closes to 7¾ inches, opens to 9¾ inches
No. 3. Closes to 9¾ inches, opens to 13¾ inches
No. 4. Closes to 11¾ inches, opens to 15¾ inches

Sent postpaid for $8.50, the set of four sizes
$2.50 for one trainer

**LEANDER F. HERRICK**
Main Street . - Worcester, Mass

## MAY ROSE BULL CALF

SIRE—Beauharnais 39762, grandson Imp. May Rose King, Fernwood of Homestead, and Glenanaar of the Glen, 16913 lbs. milk, 781 lbs. fat.

DAM—Gala Beauty of the Glen 61396 A. R., 10918 lbs. milk, 598 lbs. fat, granddaughter Golden Lessie of Paxtang 24696 A. R., 14414 lbs. milk, 715 lbs. fat. **Price $300.**

Also King Masher Bull, two years, whose first calf sold for $325 at two months. Sire—Woodland's Roosevelt 41720, by King Masher 8th A. R., out of Rosa of Cherrydale 30110, 12114 lbs. milk, 632 lbs. fat. Dam—Woodland's Countess 51109, granddaughter of Countess of Chilmark A. R. **Price $150.**

**BEULAH FARM West Hartford, Vermont**

## Let Us Help Increase the Sale Value of Your Stock

Our pedigrees contain the very latest credits of the Advanced Register, prices animals sold for and the prizes taken at fairs.

They are fully extended and most neatly typewritten in two colors on large size bond sheets.

4 generations 14 ancestors $.85 each; 5 generations 30 ancestors $1.25 each; and 6 generations 62 ancestors $2.50 each.

Let us furnish you with a Herd Register. Two sizes either 5 or 6 generations. Loose leaves with diagrams for color markings, lines for pedigrees on one side and forms for breeding records and milk and butter fat records on reverse side. Covers are adjustable to any number of sheets. Send only name and number of animals and which number of generations you prefer and we will tabulate pedigrees, insert in cover and mail you.

If you desire extra pedigrees of the same animal send for 100-2 color 4 generation printed pedigrees at $6.00 or 100-1 color 4 generation mimeographed pedigrees at $3.00. Extra 2 color typewritten copies of the same animal at $.35 for 4 generations, $.55 for 5 generations.

Our Sale Catalog department is ready to handle your spring sale at a decided saving for you. Attractive rates and prompt deliveries guaranteed for sales anywhere in the country.

To fully appreciate our service to the Guernsey Breeder you should see samples of our work; these gladly mailed promptly without obligation.

For the best pedigrees, the most promptly handled, write to

**Ithaca Sales & Pedigree Co. 513 N. Tioga St., Ithaca, N. Y.**

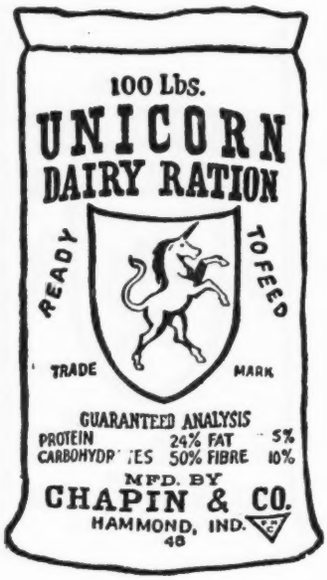
In ordering pedigrees if the herd book number of males is higher than 73240 or for females is higher tean 117920 please furnish us with the animal's sire and dam.

## A VALENTINE BULL For Sale

This bull was dropped May 23, 1921, is sired by Valentine's Honorable Sequel 51895, a grandson of Valentine III. with 783 lbs. fat. *She and her 3 sisters average over 700 lbs. fat.* Sequel is out of a 600-lb. equivalent dam. The dam of this bull calf, Imp. Druce 50273, is a very high class cow, with great capacity and is now on test. Write for extended pedigree, photo of calf and dam, and latest A. R. figures of Dam.

**Price Reasonable**

**C. F. HULBURT Waukesha, Wis.**




# Pride and Profit

Every good dairyman and breeder has a real pride in his cattle; in his ability to make enviable records with his cows.

This pride is the constructive force that increases production and adds to the profits of the dairy farmer.

UNICORN DAIRY RATION has justified many an owner's pride in his herd by bringing out larger and more profitable milk yields or in making possible more notable A. R. records.

Its use increases the value of every animal in your herd.

Feeding Unicorn will add to your pride and help you realize a well-deserved profit.

***More Milk Every Day, For More Days***

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**Registered Guernseys**

Bulls and heifers from A. R. dams. Grandsons and daughters of Imp. Border Raider and Imp. Goldseeker from accredited herd No. 12162.

**C. G. WILDERSON**

Leetonia - - Ohio

**Position Wanted**

Preferably as Herdsman with someone wanting to make Class Leaders or Development proposition. Exceptionally good test cow feeder and calf raiser. American. Single. Scientific training.

BOX P-94 Guernsey Breeders' Journal

**A MAY ROSE YEARLING BULL**

By Anton's May King 2d and out of Imp. Dorothea A. R. record 565.89 lbs. fat Also a May Rose Bull Calf by Mary Jane's Anchor, and out of Ransom's Marie. Both high class, rich fawn, nicely marked, straight top lines.

*A real Bargain* Accredited Herd

**Brookside Farm - Prospect, Ohio**

**YOUNG STOCK FOR SALE**

**—May Rose Blood—**

**WILLOW CREEK FARM**

**Penllyn, Pa.**

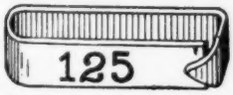
**FIREFLY GUERNSEYS**

**Davis Bros. Hartland, Vermont**

Thirty head of typy, good producing females. Herd clean and free from abortion. Herd sires, son and grandson of Langwater Fisherman and Ne Plus Ultra

**A Few Bull Calves** out of excellent dams For Sale.

**"MAKING ANIMAL TAGGING EASY"**




**Ketchum Clincher EAR TAG**

The new Ear Tag for Cattle, Sheep and Hogs, 3 sizes. Simplest, best and cheapest. Requires but one movement to pierce ear and clinch itself. Made of bright steel, light but durable. Stamped with name (and address on larger) and numbered. Already indorsed by government, states, veterinarians, breeders and farmers that have used them. Write for description and prices.

**Ketchum Mfg. Co. Luzerne, N. Y.**

**LOCHEVAN FARM offers FOR SALE**

COWS

HEIFERS

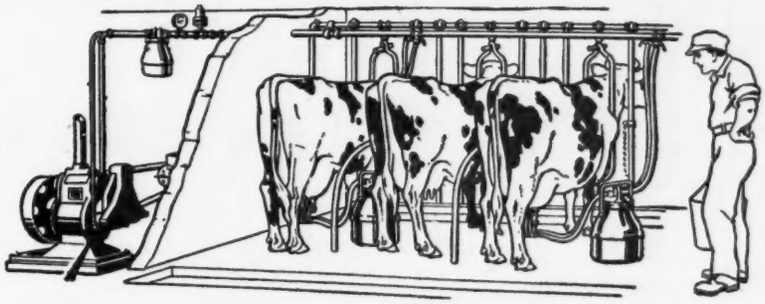
BULL CALVES

All Registered Stock

Address:

**SPENCER KELLOGG**

**98 Delaware Ave. Buffalo, N. Y.**



# More than a Labor Saver

Perhaps the thought has occurred to you—"Why buy a milking machine when help is so plentiful?"

Help usually must be paid for, whether it is plentiful or not; and one dollar saved now is as much as two dollars saved a short time ago.

But with the De Laval you can afford to disregard time saving entirely. The De Laval Milker will save more time and labor than any other milker; but even if it didn't save a minute's time it would still pay you to use one. Why? Because it milks your cows better. It milks them with the same uniform action from milking to milking, day to day, or year to year, no matter if you use one or a dozen units. It combines all of the best features that have ever been developed for milking. It is not merely a substitute for hand milking, but actually better.

Cows are well milked the De Laval way; they like it, and because of this they invariably produce more milk than under any other method of milking.

De Laval Milker users, and there are thousands of them, are almost unanimous in their agreement that the De Laval Milker does increase production, either immediately or over a long period of time—and that the cows' udders and teats are kept in a better condition than with any other method of milking. It is just such favorable results as these that so agreeably surprise De Laval owners, many of whom say they would sell their cows if they couldn't have a De Laval.

**Send for "The Better Way of Milking," which contains information from users.**

**The De Laval Separator Company**

NEW YORK 165 Broadway CHICAGO 29 E. Madison St. SAN FRANCISCO 61 Beale St.

**Sooner or later you will use a**

# De Laval

**Milker and Cream Separator**

**OLIVER S. JOHNSON**

AUCTIONEER

TIPTON, IOWA

"THE DEAN OF AUCTIONEERS"

Your Name on a postal card will bring My Story of the Little Red Pig.

What do you want me to buy for you at West Salem, Wisconsin, Mar. 30; at Chicago, May 11. Make known your wishes now.

**INSURE**
**Your Live Stock**

then you will receive indemnity for any loss by death.

*Write Now for Information*

**E. A. BISHOP**
**Peterboro, N. H.**

**CRUMB'S** Chain Hanging
**STANCHION'S**

Mr. O. A. Looney, Walnut Grove, Mo. writes: I can see that the stanchions will pay for themselves. We are getting over 4 gallons of milk per day more from 15 Jersey cows than we did the old way.

Send for booklet

**WALLACE B. CRUMB**
Box G, Forestville, Conn.

**If your neighbor has not yet Subscribed to The Journal Why not help him to help himself**

**U·COP·CO**
SPECIAL
STEAM BONE
MEAL
—FOR—
CATTLE

Milk is rich in mineral matter—and in order to supply it you should feed your heavy milking cows a ration containing proper mineral content. Many of the ordinary feedstuffs lack necessary mineral nutrients.

U-Cop-Co Special Steam Bone Meal is the very preparation the Dairyman has been wanting. It is a pure, clean and nearly odorless product readily eaten by dairy cattle when mixed with one-fourth salt.

**U-Cop-Co Special Steam Bone Meal**

Just a few ounces added to the cow's daily ration insures plenty of minerals for a big milk production--prevents a perverted appetite--supplies the bone-building elements that are deficient in all grains and grain products.

Prices on U-Cop-Co Special Steam Bone Meal in 125 lb. sacks are 3½c per lb. in less than ton lots; and 3c per lb. in ton lots and over. All prices f.o.b. our factory, Hammond, Ind.

**United Chemical & Organic Products Co.**
Dept. D 4200 S. Marshfield Ave., Chicago, Ill.

**CHAS. W. O'NEILL**
**AUCTIONEER**
BRIDGEPORT WIS.
Record Sales on Guernsey Cattle
Graduate Reppert College
Sales Made Everywhere

**MARYDALE FARM GUERNSEYS**
ACCREDITED HERD NO. 9257

We are offering Male Calves at Farmers' Prices Sired by Marie's Cherub of the Prairie 48138, the undefeated show bull and a half brother to Cherub's Prince, and May Rose King of Island Farm 56877, a son of Beda's May King

Write us your wants.

Marydale Farm (J. H. BICKERT) Albia, Iowa

**FOR SALE**
**A Fine Registered Guernsey Bull Calf**

Two months old. Sired by Upland's Ledyard Monarch 45242 and out of one of our best cows, Pink of Kaolin 62716. This cow gave 1500 lbs. of milk in January, testing 5.2%.

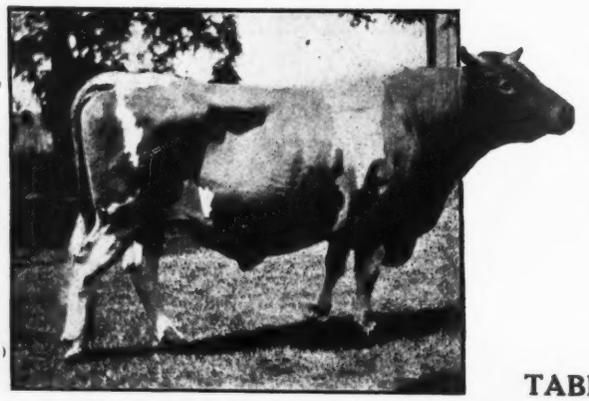
Tuberculin Tested Herd

**KAOLIN FARM CO.**
Thorntons Ferry - - N. H.
Tel. 338-Y Nashua

**Stop Your Breeding Losses**
Feed to Prevent Abortion and Shy Breeding

Abortion, shy breeding and sterility are more often due to faulty nutrition than to almost any other cause. Conn's Cattle Minerals supply the missing elements build up the body and bone tissues, make healthier cows and prevent these troubles. Every customer is satisfied. Read this from a prominent dairyman: "Cows that aborted for us last year are now carrying their calves full time and show no indication of abortion. We attribute this to the use of Conn's Cattle Minerals." Costs from one to one and one-quarter cents per day per head and will save its cost in other feed. Write today for special circular and price list, FREE.

THE CONN PRODUCTS COMPANY
Agents Wanted 175 Westfield Ave., Waterloo, Iowa



**BARGAINS IN BULLS**

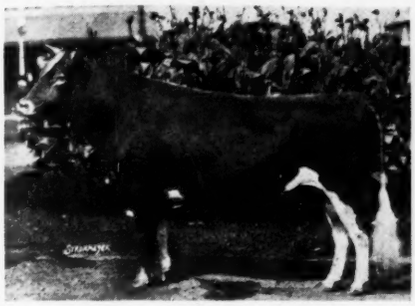
By Reservation Pioneer
Reservation Ambassador 69576. Born Oct. 21, 1920
Dam, Octavia T. 73653
10736 lbs. milk; 588 lbs. fat at 3 yrs.
Price $150

By Beacon Hill King 50134
1. Reservation May King 67282. Born Feb. 14, 1920
Dam, Merry May Rose 71058
10532 lbs. milk; 563 lbs. fat at 2 yrs.
Price $175

2. Reservation Mariner 70615. Born Nov. 13. 1920
Dam, Alice T. 22232
9767 lbs. milk; 503 lbs. fat.
Dam of nine daughters, including Octavia T, above, Cricket on the Hearth, 690 lbs. fat, Reservation Aida, 650 lbs. fat.
Price $125

These are priced for quick sale to make room.

TABER & MIGNIN - - Castile, N. Y.



ROSE'S GOLDEN CHERUB
(undefeated 1921 bull)

# APPLETREE POINT FARMS

**BURLINGTON, VERMONT**

**U. A. WOODBURY II., Owner**

**1921**

| | | | | | | |
|---|---|---|---|---|---|---|
| First | prize | & | Grand | Champion | at | Eastern States Exposition |
| " | " | " | " | " | " | Pacific International " |
| " | " | " | " | " | " | New York State Fair |
| " | " | " | " | " | " | Spokane, Wash. |
| " | " | " | " | " | " | Trenton Inter-State |
| " | " | " | Senior | " | " | New England Fair |
| " | " | " | " | " | " | Connecticut State |
| " | " | at National Dairy Show | | | | |

We sold this very promising bull during this past show circuit, to Mr. T. H. Munroe of Camillus, New York

We can usually supply young bulls of unusual type carrying the blood of Golden Secret, King of the May and Dolly Dimple, at very reasonable prices.

Accredited Herd.

# BEECHFORD FARMS

**HARRY BAILEY, Owner**

**Mount Tremper - - N. Y.**

**Offers For Sale**
**Bull Calves from A. R. Dams**
**May Rose Breeding**

**Herd Under Federal Supervision**

*NELLA JAY 4th*

Milk - 20709 lbs.
Fat - 1019 "
Triple A. R. Class Leader

*is a granddaughter of*

*IMP. GOLDEN SECRET*

# KATONAH'S WOOD FARM

**Katonah, Westchester Co., N. Y.**

**HERD SIRE**

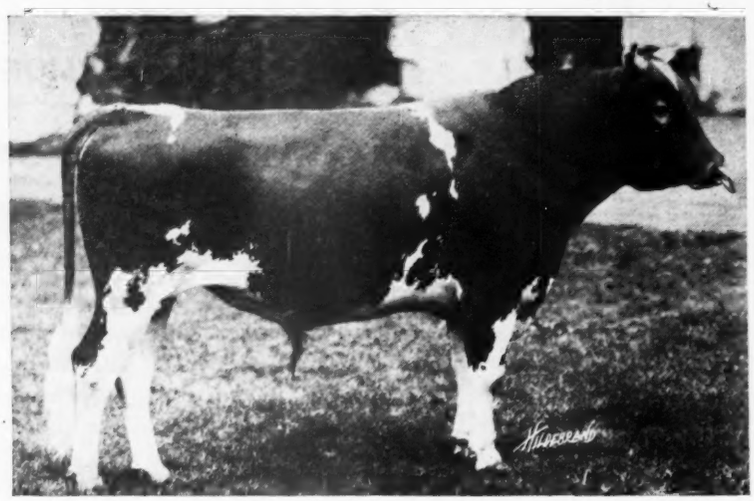
MIRIAM'S INSPECTOR 44254
Sire—Inspector of Indian Bridge 35150
Dam—Triple Champion's Miriam 49913

**Katonah's Dewdrop 76698**
In 346 days has produced 16446.7 lbs. milk; 763 lbs. butter fat
Sire—Dairymaid's Glenwood of Pinehurst 8th 30900
Dam—Katonah's Sultana 47557

**WE OFFER FOR SALE**

KATONAH'S BELL RINGER 72889
Sire—Miriam's Inspector 44254 Dam—Katonah's Dewdrop 76698

# BROOKLANDWOOD FARM



AUDACITY OF EDGEMOOR 54840

First Prize National Dairy Show, 1919
First Prize and Grand Champion Bull, Maryland State Fair 1920, 1921
Second Prize in competition with the Grand Champion Bull, National Dairy Show, 1921
Sire of first prize Calf Herd, Maryland State Fair, 1921
Sire of second prize Calf Herd, National Dairy Show, 1921
Sire of Junior Champion Bull and Junior Champion cow, Maryland State Fair, 1921

Audacity of Edgemoor is a superb individual. He has proven himself prepotent for type. He is the result of a long line of consistent breeding, backed by an ancestry noted for type and production that makes him worthy of the attention of the most critical breeder.

**WE OFFER A FEW OF HIS SONS.**

**BROOKLANDWOOD FARMS - - - - - - Lutherville, Maryland**

# Woodlands Farm

The Herd at Woodlands Farm now numbers 40 head of Guernseys, and in order to reduce the herd to normal we offer for sale up to eight head and with two exceptions will place a price on every animal in the Herd.

Our Herd has always been free from Abortion and Tuberculosis.

The Herd during the past nine years has been bred along KING MASHER LINES and all our Advanced Register records have been made with ordinary Herd care.

We will be pleased to send list on application.

**W. B. JONES**

**Drawer O White Plains, N. Y.**

# REDVALE FARM

**Redding, Connecticut**

**GUERNSEYS OF QUALITY**

Bull Calves of exceptional breeding

Tuberculin Tested

**JOHN W. GERMAN** OWNER

**ROBERT B. HARRIS** SUP'T

# MAPLE SHADE FARM

**BRIARCLIFF MANOR, N. Y.**

—OFFERS FOR SALE—

**Several Cows and Heifers now on test making creditable records. Also Bull Calves**

REGISTERED-ACCREDITED HERD No. 1581

**PRESTON HERBERT** Owner

**HARRY VAN VEEN** Manager

# Western National Sale

## JARVIS HUNT PAVILION
## WHEATON, ILLINOIS

# MAY 11, 1922

Day following the annual meeting of The American Guernsey Cattle Club at Chicago.

The committee in charge have up to February 18th accepted animals from the herds of John S. Ames, W. W. Marsh, D. D. Tenney, F. K. Babson, F. J. Rueping, Henry M. Sage, Geo. W. St. Amant, B. F. Sheridan, Lloyd Rundell, Frank P. Frazier, U. A. Woodbury II., Charles L. Hill & Son, F. E. Fox, J. D. C. Bradley, R. F. Klemm, L. P. Martiny, C. W. Wichern, Clifford Capener, Charles E. Wirt, Walter C. White, Halfred Farms, Russelhurst Farms, L. E. Gordon, Jr., Martindale Farms, J. O. Winston, and many others will consign, but definite selections not made.

There will be sons and daughters of such great sires as Pencoyd Golden May Secret, Langwater Warrior, Ladysmith's Cherub, Cherub's Prince, Governor of the Chene, Itchen May King, May King's Vrangue of Ingleside, Langwater Cavalier, Tostevin's Lad of Great Hill, Pencoyd's Secret Marose, Pencoyd's Golden Secret, Langwater Knight, Flora's Sequel II. of Vimiera, Bravo of Rich Neck, Murne Cowan's King of the Age of A. D. F., Craigamoor Golden Noble, and other great bulls.

Many cows with great records or now under test and making Class Leader records.

**Every animal sold guaranteed a breeder, and backed up by a Committee that will see buyers are treated right**

If you want to buy the best attend the Western National Sale.

**CHARLES L. HILL** **Sale Manager** **ROSENDALE, WIS.**

THE BLOOD OF KING OF CHILMARK 20798 is being weaved into the Chilmark herd through both his sons and daughters.

King of Chilmark is the outstanding bull of to-day. He sires both production and type. His power to sire high production has been well known for some time and his ability to sire show type has been impressed on all ringside followers the past season.

Chilmark bulls represent a long line of good blood.

IMP. ANTOINETTE'S QUEEN'S PRIZE VII. 16010 A. R. 497

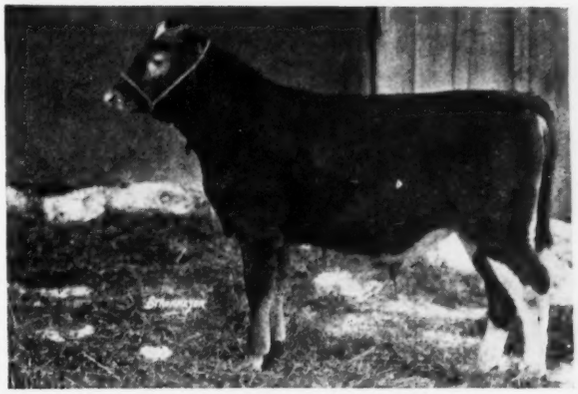
The dam of King of Chilmark

**OSSINING, N. Y.** **VINCENT PHELPS, Superintendent**

# WE ARE JUSTLY PROUD

of this eight months son of Reservation Chesterfield A. R. He has the size, type and A. R. backing on both sides to make him a fitting candidate for the future herd sire of one of the best herds in the country. He has six A. R. sisters by the same sire that average 514 lbs. of fat in F, all records made in stanchions.

An extended pedigree on request. Better still—remember the story of the early bird—look him over. It will take but at few moments to convince you he is one of the best individuals you ever saw.



DELLA'S CHIEF OF TRIPLE OAKS

We are offering a few yearling heifers by Beacon Hill King, a grandson of Ne Plus Ultra, out of A. R. daughters of Reservation Chesterfield A. R.

Accredited Herd — No Abortion — Satisfaction Guaranteed

**LEWIS A. TOAN** — Owner
**PERRY, WYO. CO.** — New York
**HENRY C. BATES** — Herdsman

# A Few High-class A. R. Cows

## Are Now For Sale

To make room for the daughters of Imp. Cherry's Memento of Iowa. A foundation herd, consisting of four milking cows and a splendid son of Memento, from an A. R. dam will be offered at a very attractive price.

**WILLOW BROOK FARM**

**North Pembroke, Mass.**

**W. M. HURLEY, Owner** **A. A. COLLEY, Manager**

# BELLMATH FARM

**24 Years a Guernsey breeding establishment.**

**Under Federal Supervision.**

Our herd is noted for uniformity, large size, and splendid conformation of the animals.

In developing this herd of superb individuals the matter of production has always been uppermost in our breeding plans.

Herd Sire—Glenwood's Buttercup's Laddie 46979 A, R.
Son of Nonpareil of Pencoyd 29398 A. R.

and

Glenwood's Buttercup 48137 A. R. 3224
Fifth cow in E class leaders
13728.90 lbs. Milk; 769.82 lbs. Fat

Let us show you some young bulls that will increase the production, and improve the quality of your herd.

Our farm is easily reached from Auburn or Syracuse by New York Central R. R. or automobile.

Let us show you four generations of the biggest, straightest and best Guernseys that you have ever seen.

**BELLMATH FARM**

**Sennett, N. Y.** **H. C. Crocker & Son**

**GREEN MEADOW FARM**

**(G. A. Cluett, Owner)**

**WILLIAMSTOWN, MASS.**

ANNOUNCE THE
DISPERSAL SALE OF THEIR
SPLENDID HERD OF

# GUERNSEYS

ON

## Thursday, June 1, 1922

Advanced Register cows and their progeny by such great sires as Langwater Steadfast 31672 (A. R.), Langwater Renown 39636 (A. R.), Pencoyd's Golden Secret 16550 (A. R.), Langwater Defender 52427, Langwater Horatius 63071, Wyebrook Supreme 58407 will be strongly represented, making a collection of cattle remarkable for its production, breeding and quality.

For catalogue, sent only on request,

address:

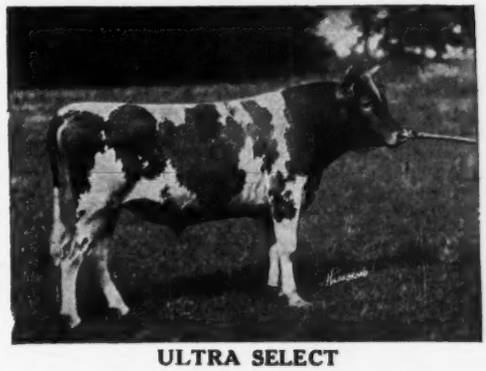
## LEANDER F. HERRICK

**Sale Manager**

**405 MAIN ST. WORCESTER, MASS.**

# Florham Farms Guernseys

## HERD SIRES



ULTRA SELECT

**Ultra Select 47137,** in-bred son of Ne Plus Ultra and possesses 75% of his blood.

**Lone Pine Senator 59906,** combining the blood of Itchen Daisy 3d, Hayes Rosie and Dolly Dimple.

Sire: Langwater Hayes Rosie's King of the May 16723, own brother to Langwater Heroine, the dam of Helpmate.

Dam: Langwater Luxury 49484, own sister to Dolly Dimple's May King of Langwater and Langwater Stars and Stripes.

Granddam: Dolly Dimple 19144.

**Florham Warrior 34371,** one of the very good sons of Ne Plus Ultra.

**Majesty of Linda Vista 56286,** by Jethro's May King of Linda Vista (double grandson of King of the May.) Dam with two May Rose Crosses.

The females approximate 175 head and furnish an opportunity to mate the above mentioned outstanding sires with individuals deep in May Rose and France blood—two strains that, when brought together, have produced such noted individuals as May Rose King, Langwater Dorothy, Langwater Holliston, Langwater May King and numerous others.

**JOSEPH L. HOPE** **FLORHAM FARMS** **MADISON, N. J.**

# GREAT HILL FARM

**MARION, MASS.**

---

**HERD SIRES**

**GREAT HILL'S DREAM 40729**

**CRAMOND SENATOR 61116**

---

**GALEN L. STONE, Owner** **ARTHUR E. GRIFFIN, Supt.**

MURNE COWAN'S KING OF THE AGE 52375

"Breed's Best Butter-Bred Bull"
Dam—Murne Cowan A. R. 1098.18 lbs. fat.
Sire's Dam—Spotswood Daisy Pearl A. R. 957.38 lbs. fat
Average 1027.78 lbs. fat

**Offer his son**

**SYLVANITE MURNE COWAN PRINCE**

**Dropped Jan. 7, 1922**

Dam—Nankeen's Pet 49080 A. R. 6610
Milk, 9967.7; Fat, 560.07 in CC
6th place Class Leaders in CC when record made
Re-entry, Milk, 8929.3; Fat, 558.28 in A
" " 10486.3 " 565.24 in A

Her three records average 9794.4 lbs. milk, 561.20 lbs. fat, average test 5.73%, carried calf 255 days on an average, under usual farm conditions.

**RICHARD F. KLEMM** **Baraboo, Wisconsin**

# FLORHAM FARM

Junior Herd Sire, FLORHAM VALIANT

| | | |
|---|---|---|
| Langwater Valiant | Langwater Warrior | King of the May |
| | | Langwater Lily |
| | Langwater Generous | King of the May |
| | | Florham Pride |
| Langwater Sybarita | Langwater Warrior | King of the May |
| | | Langwater Lily |
| | Langwater Luxury | King of the May |
| | | Dolly Dimple |

**Visitors Always Welcome**

**R. H. ALLEN, Mgr.** **Madison, N. J.**

## 920 POUNDS FAT

is the average of

## BELL-FOUNDER'S

best five daughters

**"Highest in the Breed"**

Get this blood from the fountain head

## FALCON'S FLIGHT FARMS

**Litchfield, Conn.**

B. AUSTIN CHENEY WALTER A. COOK, Manager

## Fairydale Guernseys

Caribou Celosia 52325 A. R. 5783
9608.4 lbs. milk; 482.89 lbs. fat. Class F
11778.7 " " 557.48 " " Class C

has completed a second retest in

Class A producing
14897.1 lbs. milk
732.11 lbs. fat
4.91% fat (unofficial)

She is a May Rose-Masher cow of our own breeding.

We are offering a few bull calves from cows of similar breeding. Also a few females to our bull customers at prices that will attract attention.

Come and look them over

## Fairydale Farm

**F. W. DUBOC, Supt.** **Pawling, N. Y.**

# PRODUCTION THAT PAYS

The Upland Farms Herd of Guernseys are meeting our expectations.

For the month of December-1921-the fourteen animals on test from Class G up, made an average test of 5.7. For the month of January-1922-the fourteen head on test, all ages, made an average test of 5.8 per cent. fat. Many of the animals were not far advanced in their period of lactation which makes the average more pleasing to us. Besides, the average milk for December-1921-was 63 pounds and for January-1922- 59 pounds.

We believe that **High Average Production** is what makes a herd **profitable** and to this end breeding is an essential factor.

We believe in Langwater Cavalier and the Golden Secret blood. What they are doing for us, they can do for you.

Write us about your herd. Watch the Advanced Register list in the Journal and remember --that-- "Pedigrees worth studying produce the animals that pay at the Pail."

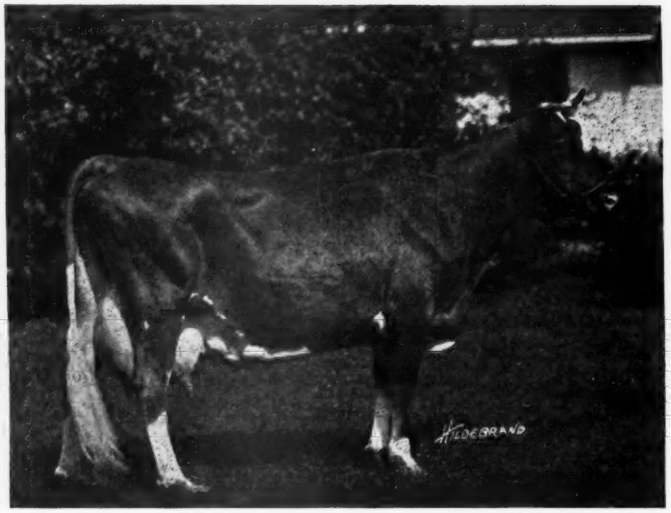
## UPLAND FARMS, INC.

**Ipswich, Mass.**

**F. P. FRAZIER & SONS, Props.** **W. K. HEPBURN, Mgr.**

# CEDAR LAKE FARMS

**MIKANA Barron County Wisconsin**



**Bull Calves for sale at moderate prices**

**No Females for sale at the present time**

LADY'S HOPE OF MAPLE HILL 44843

Records: 15,126.40 pounds of milk; 777.63 pounds of butter fat. Class D
17,644.20 " " " 936.68 " " " " " A

Second Guernsey in butter fat production and fourth in milk production in state of Wisconsin
She is the dam of one A. R. son, one A. R. daughter, and our herd sire, LONE PINE AGITATOR 56691
We have her again safely in calf and due June 17

*Address Correspondence to*

**H. L. & F. D. STOUT** **503 McCormick Building** **CHICAGO, ILL.**



Herd Bull

**LANGWATER KNIGHT 46830**

Double grandson King of the May

Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III.
Sire—Imp King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Imp. Langwater Lily 26696 A R. 1409.
A daughter of Golden Secret 12599A R.
Dam—Langwater Generous 41599 A. R. 4353.
11834.8 lbs. milk; 588.33 lbs. fat, class F
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R
A son of ITCHEN DAISY III.
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 29 11-16 of the blood of MAY ROSE II.

WYEBROOK FARM
GUERNSEYS

Address correspondence to

**WYEBROOK FARM**

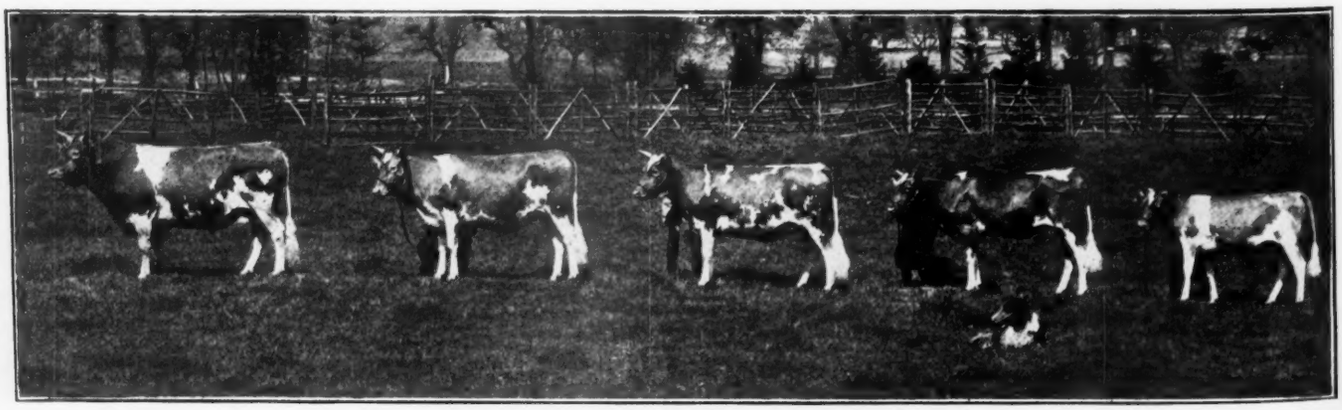
Loudonville, N. Y.

Herd Bull

**WYEBROOK SUPREME 58407**

A son of Langwater Dairymaid

Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs fat, 3½ yrs. old. A GG Granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A. R. 1460. 16949.2 lbs. milk; 812.66 lbs. fat.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam—ITCHEN DAISY III. A. R. 100 13635.8 lbs. milk; 714.10 lbs. fat. Class B.
Supreme carries 39 1-16 of the blood of ITCHEN DAISY III.

"LANGWATER KNIGHT" AND OUR FIRST FOUR OF HIS DAUGHTERS

H. C. McCAMON E. B. McCAMON

# GUERNSEY HOME FARM

## LISBON, OHIO

Has been sold to the Junior member of the firm, E. B. McCamon, with all dairy and farm equipment. The Herd of Registered Guernseys being a joint partnership, will be sold at Public Auction in the Sale Pavilion of Guernsey Home Farm Barn

on

## TUESDAY, APRIL FOURTH, 1922

Beginning soon after noon Luncheon

Trolleys stop at the farm on Y. & O. R. R. from Youngstown, Salem and East Liverpool

The Herd Consists of the Breeding herd, all ages—seventy-five (75) in number. Under Federal and State Supervision. Never had a Reactor in the herd.

Hayes Raider of Waddington 36355
the Herd Sire
Sons and daughters, his get, will be offered
also
Sons and daughters of
Lohier's Raider of Waddington 29314
Cows and heifers in calf to
Imp. Gold Seeker of Anna Dean Farm 26106
A Few Granddaughters of Jardiniere's Masher
Imp. Rosette of Vimiera 77349
milking 42 lbs.
With her two sons.

A number of good foundation cows and heifers. Herd strong in the blood of May Rose 2d. Every animal including a few high grade cows in milk will be sold.

The Catalogs tell the story and will be ready by March 15.

Address

**H. C. McCAMON & SON** **LISBON, OHIO**

# "FRITZLYN" GUERNSEYS

## Frank Rose 26342 A. R.

**Senior Herd Sire**

10 A. R. daughters, records up to 526.99 GG

## Seventeen Granddaughters

in herd of

**NE PLUS ULTRA**

BULLS of this breeding FOR SALE
at reasonable prices.

## W. F. FRETZ

**Pipersville - - - Pennsylvania**

MAY ROSE GOLDEN SECRET 34920 A. R.

His First Five Daughters Average 503 78 lbs. fat.

May Rose Lady of Minot 73397, 476.32 lbs. fat Class G
May Rose Clara of Minot 86109, 538.23 lbs fat Class G
May Rose Auricle of Minot 89972, 504.59 lbs. fat. Class G
May Rose Lura of Minot 80415, 530.39 lbs. fat. Class E
May Rose Glencoe of Minot 89973, 463.78 lbs. fat Class G

**Bull Calves by this sire and by Rex of Minot 48671 out of daughters of May Rose Golden Secret.**

SEND FOR LISTS

## E. S. PERSON

**Minot - - - - N. Dak.**

# ALBAMONT FARMS

## Entire Herd Offered for Sale

Senior Sire—Cramond Defiance by Langwater Warrior
Junior Sire—Albamont Sovereign by Don Diavolo of Linda Vista

The fifty-seven females are the pick of our purchases and breeding operations during the past five years. All are in first class condition and will be fully guaranteed.

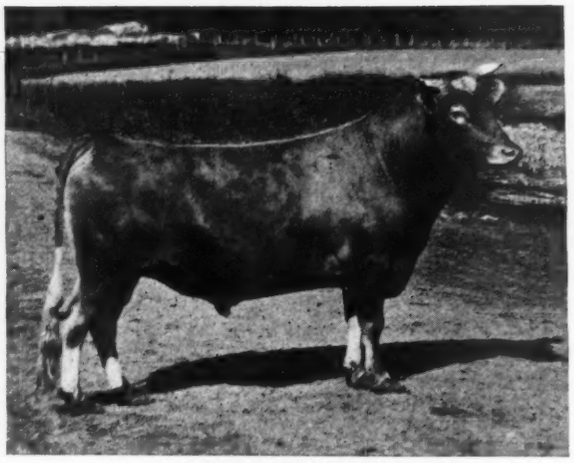
Prices are low considering quality and breeding.

An unusual opportunity for someone to obtain a complete high grade herd already established and thus avoid the difficulties always attendant in blending an assembled herd.

## JOHN C. HAARTZ

**10 HIGH ST.** **BOSTON 9 MASS.**





**A Rollwood Herd Sire**
**Muriel's Raider of Waddington 33193**

## WE OFFER FOR SALE

a number of choice **Grade Guernsey Springers,** due to freshen within sixty days.

***Tuberculin Tested***

Subject to being unsold

**ROLLWOOD FARM**
**Guilford - - - Connecticut**



# ABBEYLEIX FARM

**Montg. County**

**Penllyn, Pennsylvania**

## HERD SIRES

**Langwater Senor 39431**

**Brookmead Fashion 39672**

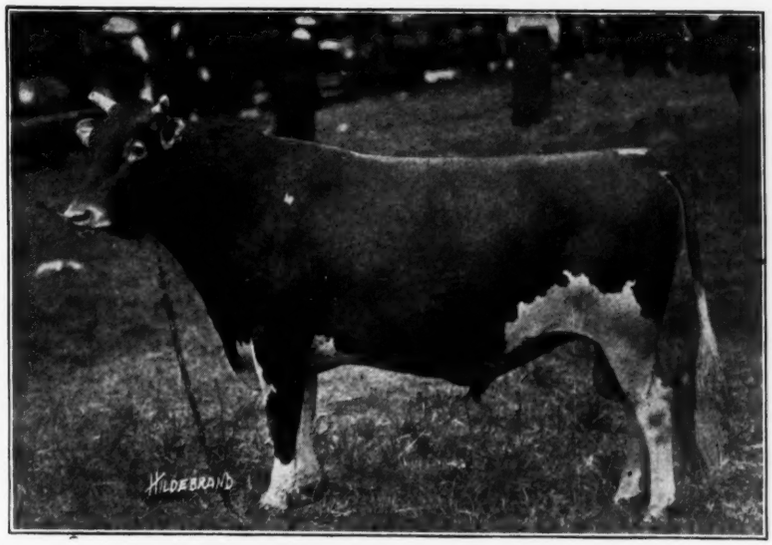
## BULL CALVES

From A. R. Dams

**FOR SALE**

## A. L. FITZPATRICK

# CORIUM IOWA DAIRY FARM SARNIA




**Cherub's Prince 41543**

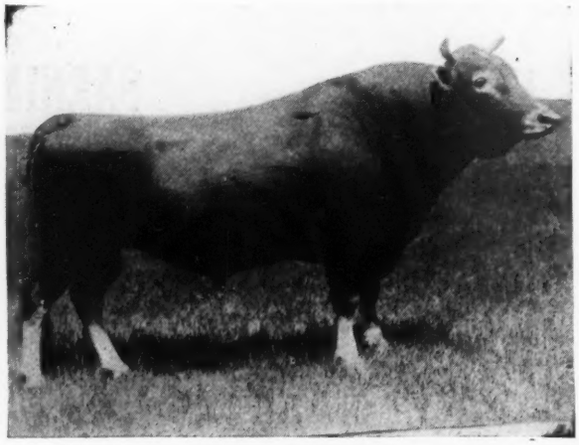
Honeydew of the Prairie 101492, a daughter of Cherub's Prince 41543, was 2nd prize Senior heifer calf at 1920 National Dairy Show, and 2nd prize Senior yearling heifer at 1921 National Dairy Show. She calved December 1921 at 25 months old and gave in the month of January 1922, 1391.4 lbs. of milk with an average test of 5.47% which included a re-test, so has a credit of 76.11 lbs. of fat the largest record yet made in a month by any Class G heifer.

Naturally, Mr. Breeder, you wish to breed combined type and production, therefore, why not place your order for a son of Cherub's Prince out of one of the great cows in the herds of

**IOWA DAIRY FARM**
**W. W. MARSH**
**Waterloo, Iowa**

**CORIUM FARM**
**F. J. RUEPING**
**Fond du Lac, Wis.**

**SARNIA FARM**
**CHARLES L. HILL & SON**
**Rosendale, Wis.**



GOLD LASSIE'S JULIAN 27704 A. R.

# ISLAND FARM GUERNSEYS

**GOLD LASSIE'S JULIAN** has 9 daughters which average 608 lbs. fat at an average age of 3 years

**3 Daughters Class Leaders**

**His Full Sister a Class Leader**

**Two daughters average 723.3 lbs. Fat at average age of 3 yrs. 2 mos. He is in active service. Many more will follow**

**We have Typey Grandsons and double Grandsons of Beda's May King (has 16--600 lb. daughters, 3 over 700 lbs.) out of high producing, record daughters of Gold Lassie's Julian**

**Prices to suit the times.**
**Write for Pedigrees and Descriptions. Inspection invited. Federal Accredited Cert. No. 19807**

**Address, H. L. HARTLEY, 740 East Sup. St., Duluth, Minn.**

# GUERNSEY DEPARTMENT

**1922 PRICES**

—FOR—

**Guernsey Sale Catalogues**

**300 Copies, Style No. 1 $3.50 per page**
**500 " " " 1 3.75 " "**
**200 " Mimeograph $2.50 (No charge for Cover Page)**

These prices include compiling the pedigrees from one of the most up-to-date files in America.

Our office is equipped to compile up-to-the minute pedigrees, because we keep a record of the progress of all the cows now on test; all A. R. records, American, English and Guernsey; all fair winnings, County, State and National, as well as all on the Islands of Guernsey and Alderney and in England since the beginning of the show ring, and many other valuable facts.

We are equipped to plan the entire advertising campaign for your sale.

**WISCONSIN LIVE STOCK ADVERTISING Co.**
**PIONEER BLD. MADISON, WIS.**

# A BIRTH REPORT

costs nothing to file

but it

**Enables You**

to

**Register the Reported Animal**

any time up to three years of age

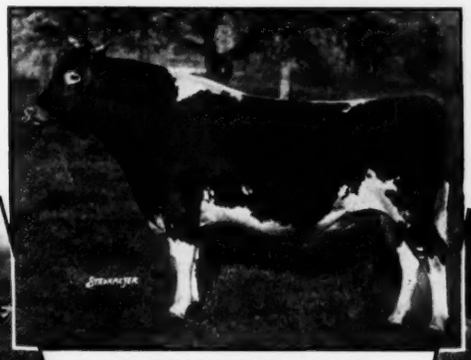
**at the under 6 month's rate**

We can furnish you with bound birth report blanks with duplicate sheets at $1.50 per 100 blanks. Loose blanks can be furnished free.

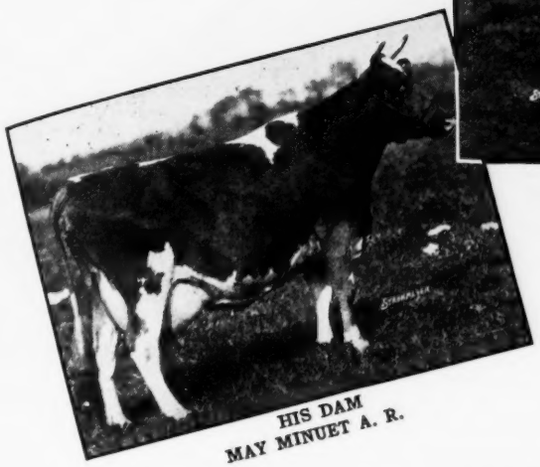
Order your supply today

**The American Guernsey Cattle Club**
**Peterboro, New Hampshire**

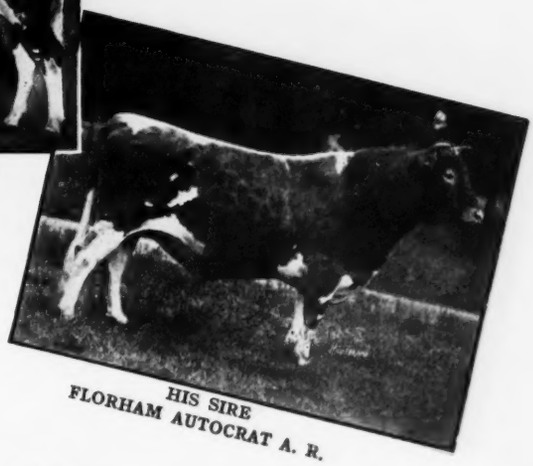
# Sunnybrook Guernseys



SUNNYBROOK BENEFACTOR
at 3 years
SENIOR SIRE



HIS DAM
MAY MINUET A. R.



HIS SIRE
FLORHAM AUTOCRAT A. R.

**CHARLES D. CLEVELAND**

**BOX 125** **EATONTOWN, N. J.**

# Sunshine's Governor Hardwick 69436

## BORN NOV. 3, 1920

Sire—Vimiera's Dandy Governor 49153
Dam—Mixter Gemina 62958 A. R. 6710. 385.5 lbs. fat. Class E
Now on retest in Class A

We can quote prices on a double grandson of Bell-founder and a grandson of Bell-founder; Bell-founder the sire of the greatest butter fat producing cows of the breed. the average record of his daughters not even approached by the daughters of any other bull.

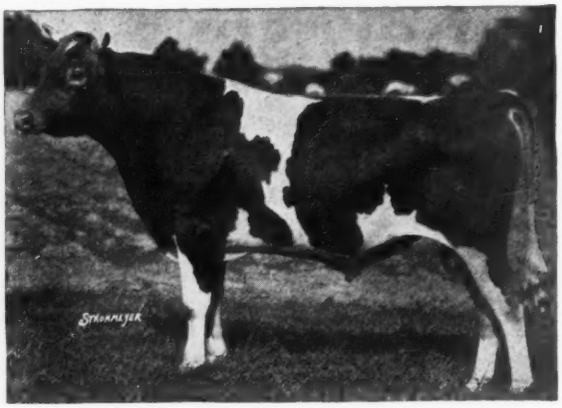
Think of it! And Bell-founder never had a chance. He was sent to the butcher's block.

Compare this with the fact that the other outstanding sires' daughters had every chance that money and opportunity could provide.

For Sale—A grandson of Bell-founder; a young bull calf, right in every way.

Sunshine Dairy Farm - - North Hampton, N. H.

**E. P. COOMBS, Supt.** **FANNIE C. KNAPP, Herdswoman**



LANGWATER SYBARITE 63073 at 18 months old

# COVENTRY FARM GUERNSEYS

**PRINCETON, NEW JERSEY**

**HERD SIRES**

Langwater Sybarite 63973
Sire—Langwater Steadfast 31672
Dam—Langwater Sybarita 77758

Langwater Bravery 67911
Sire—Langwater Valiant 51868
Dam—Mottled Gold of Langwater 85675
A. R. 8048

**Our Herd Contains among others:**

Four daughters of the Ne Plus Ultra 15265 A. R.
Three daughters of Langwater Warrior 26509 A R.
Two daughters of Langwater Steadfast 31672
A daughter of Langwater Renown and a daughter of Langwater Model

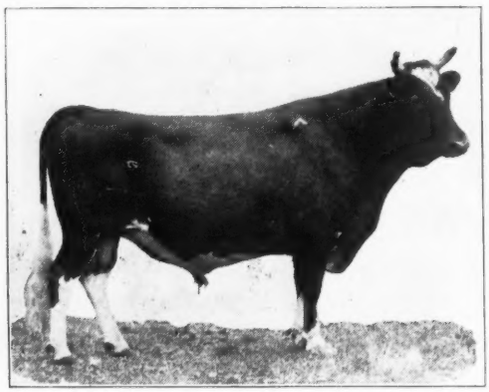
**Young Bulls bred along these lines for sale**

**Address**

**R L. BENSON, Owner** **G. F. STONE, Supt.**

**Princeton, New Jersey**

# ROUGHWOOD GUERNSEYS



DON BERNARDO OF LINDA VISTA 20617

His first 5 daughters to be tested by us will average about 500 lbs. fat at 2½ years. Don Bernardo is the Sire of ULTRA MAY KING, whose first 10 daughters to be tested averaged 555 lbs. fat.

We will sell a fine 8 months old son of Don Bernardo, out of a splendid young cow with a good record.

For detailed pedigree and price (*which is reasonable*) write

**George N. Barrie** **Chestnut Hill, Mass.**

## FOOD FOR THOUGHT

# LADYSMITH'S CHERUB 30760

Three times National Grand Champion
SIRED the 1921 National Grand Champion—

## Cherub's Pearl Royal of Shorewood

Hayes Cherub II., the sire of Ladysmith's Cherub was twice National Grand Champion

## Three Generations of Grand Ghampions

and the DAUGHTERS OF LADYSMITH'S CHERUB are *Producers* (See their credits in the Journal)

**We have no bulls of serviceable age to offer, but have two or three youngsters which we will be glad to tell you about**

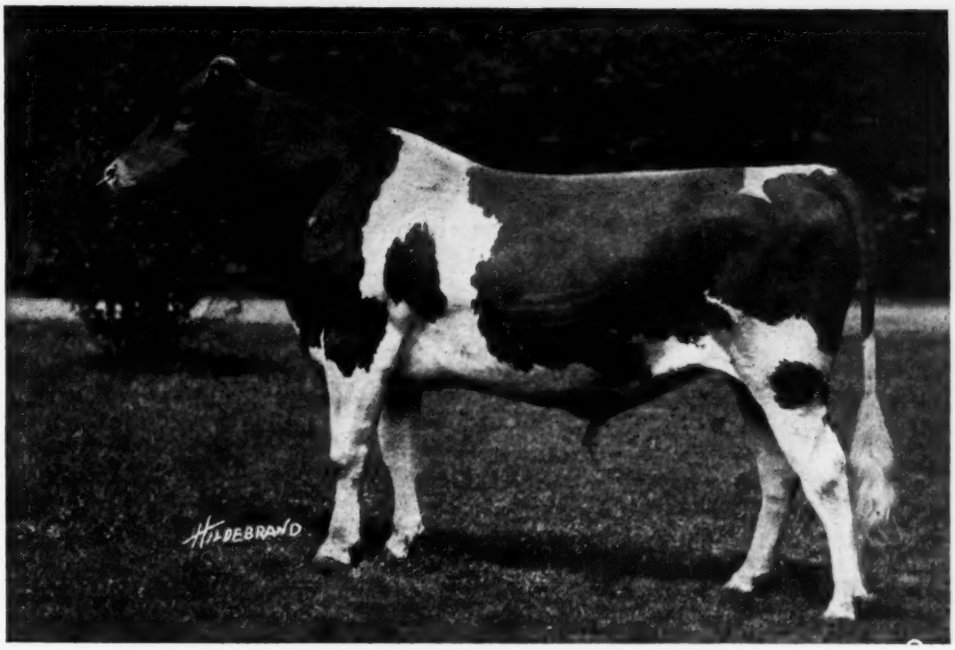
## SHOREWOOD FARM

**CRYSTAL BAY, MINN.**

**D. D. TENNEY, Owner** **C. S. HOLGREEN, Mgr.**

# OAKS FARM GUERNSEYS

## HERD HEADED BY




**FLORHAM LEADER 55682**

**SIRE—Ne Plus Ultra 15265**
**Sire of 38 A. R. daughters**

**DAM—Langwater Nancy 27943**
**A. R. Record of 18783.5 lbs. milk; 1011.66 lbs. fat**

## Purchased For $25,000.00 When Two Months Old

Average for nine nearest tested dams: 15960 lbs. of milk; 808 lbs. of fat

## We are Offering For Sale Several of his Bull Calves From Tested Dams

Herd has been tuberculin tested by the U. S. B. A. I. since 1913

## We also have For Sale some very Promising Imported Heifers

Either open or bred, at a reasonable price. The bred heifers are safely in calf to our junior herd sires.

ALL INQUIRIES CHEERFULLY ANSWERED

**COHASSET - - - - - MASSACHUSETTS**

"Twenty miles from Boston"

**C. W. BARRON, Prop.** **W. S. KERR, Manager**

# FRANK S. PEER

**OFFERS FOR SALE**

# Eighty Head of Imported Females

COWS and HEIFERS, fresh or at calving, right for and worth testing. HEIFERS calving in the Spring and early Summer bred to "Valentine" and "May Rose" bulls. CALVES and open YEARLINGS.

A great selection, Federal tested and reasonable in prices

*Write for Sale List*

**OSCEOLA FARMS : : : CRANFORD, NEW JERSEY**

# DISPERSAL SALE

Tuscara Farms are sold, and we will sell on

**SATURDAY, MARCH 18, 1922**

**AT 12 O'CLOCK**

## Entire Registered Guernsey Herd

**Twenty-one Head**

Young cows, heifers, heifer calves and Herd sire
MINETTE'S GOLDSEEKER OF A. D. F.
A handsome three year old grandson of Murne Cowan
His dam with 490.67 lbs. fat in Class G
(Four dams average 649.44 lbs.) also

## Entire Registered Holstein Herd

and complete Farming Equipment, Tractor, etc.
Herds under State and Federal Supervision
Last test, February, 1922

**TUSCARA FARMS**

**New Philadelphia, Ohio**

New Philadelphia may be reached by B. & O., Pennsylvania, and Northern Ohio Traction

Farm one and one-fourth miles out North Broadway

# Registered Guernseys For Sale

**BULL** **Audacity's Premier 68213**

A 16-mos. old, 1000-lb. son of the Grand Champion head of Brooklandwood Herd, Andacity of Edgemoor 54840, he by Imp. Itchen May King A. R., out of Proud Dame A. R. by Ne Plus Ultra.

DAM—Fanny's Lady of Bellview 70021 A. R. by Imp. Fanny's Sequel A. R., 11143 lbs. milk; 530 lbs. fat. AA and now on re-test doing over 2 lbs. a day.

**COW** **Raider's Fancy of Waddington 68470**

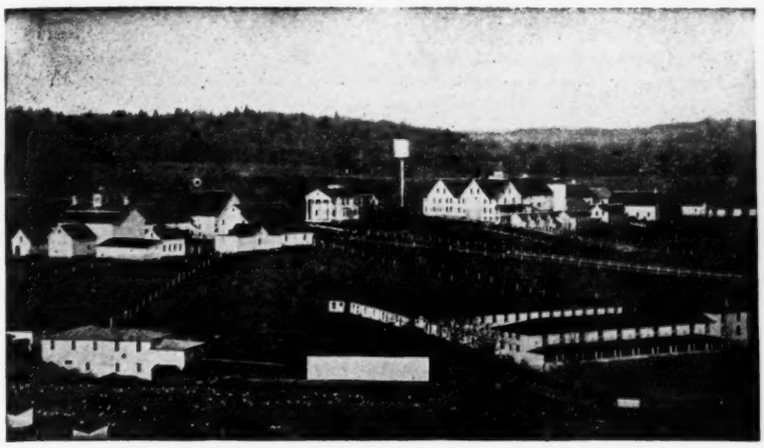
A 5-year old daughter of Imp. Border Raider 22243 A. R. out of Imp. Fancy of Les Gaches II. 61194 A. R. by Imp. Fanny's Sequel A. R. 10335 lbs. milk; 463 lbs. fat. This cow is safe in calf to above bull and as both these animals' sires are by Imp. Itchen Red Raider A. R. and their dams are granddaughters of Imp. Masher's Sequel A. R., the coming calf should be a valuable one.

Both animals guaranteed straight and clean in every way.

Herd Government Accredited

**FAIRVIEW FARM**

**Riderwood - - - Maryland**



*Tarbell Farms, Smithville Flats, N. Y.*

# TARBELL FARMS GUERNSEYS

We are offering for sale bull calves and bulls of serviceable age out of excellent dams with A. R. records or now under test, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978.

*Prices are very reasonable and satisfaction is guaranteed.* *Write for Pedigrees and Prices*

**TARBELL FARMS, Smithville Flats, Chenango County, New York**

**Railroad Station, Greene, N. Y., D. L. & W. R. R.**

# HIGHLANDS

***A Satisfied Purchaser is more important to us than a sale.***
***We can satisfy you.***

Just one son of **High Point Cavalier** 49124 left to offer you. A clean cut, long bodied, straight backed, and a growthy youngster. He is a real dairy bull. Born September 4, 1921. We guarantee that you will be satisfied with him when he arrives.

**His Dam:** Pretoria El Moore 46300, A. R. 9651. A. R. record, 11,102.5 lbs. of milk and 537.45 lbs. of fat. Class A. She is a good individual, large, long bodied, and has a very good udder.

This calf, **Highland Councilor,** carries a strong combination of May Rose—Glenwood—Pretor breeding. These blood lines have always "nicked" and have produced some of the greatest producers of the breed, such as;

Guernest Ruth 76671 A. R. 9392. 14357.2 lbs. milk; 742.88 lbs. fat.
(1st place Class FF)

Marshie D. V. 67481 A. R. 6858. 14729.9 lbs. milk; 915.05 lbs. fat.
(1st place Class B)

The Price is right—The Calf is Right

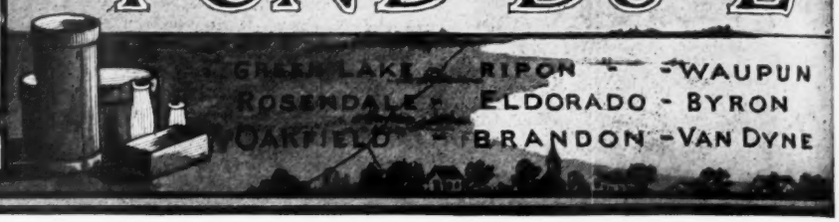
*Entire Herd Tuberculin Tested Under Federal Supervision*

W H. GRATWICK, Owner
Office, 1604 Marine Bank Bldg.
Buffalo, N. Y.

For Particulars address
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

Sunkistson 45371





**Males and Females For Sale out of**

**A. R. Dams**

Strong in blood of Golden Hero of l'Etiennerie 12647 P. S,

**JAMES H. BEIRNE & SONS**

**Oakfield - - - - - - - Wisconsin**

**BIRCHWOOD GUERNSEYS**

We are offering a fine son of Cherub's Prince 41543, whose picture and show winnings appear in the JOURNAL in the advertisement of Messrs. Rueping, Hill and Marsh. This bull was born Sept. 26, 1920, and is a fine individual. His dam is sired by the great bull, May King's Vrangue of Ingleside 15430. We have other bulls of serviceable age sired by our herd bull, Sunkiston 45371. Thirteen of his dams in first four generations average 582 lbs. fat in the A. R.

**M. L. WELLES**

**Rosendale - - - - - - - Wisconsin**

**SARNIA FARM**

We have only one son of Cherub's Prince 42543 left

**KING CHERUB OF SARNIA 70657**

Born Oct. 16, 1920. Dam—Infanta of Sarnia 87746; 371.82 lbs. fat in GG, a daughter of May King's Vrangue of Ingleside. See the Cherub's Prince ad on page A-17 for what this bull's sisters are doing. For extended pedigree and photo, write to

**C. L. HILL & SON**

**Rosendale - - - - - - Wisconsin**

**Fond du Lac County has More Class Leader Guernseys than any County in America**

SEND FOR SALE LIST

**100 BULLS** **20 HEIFERS**

**Several Grades**

**B. F. SHERIDAN, Sec'y**

**Fond du Lac - - - - - - Wisconsin**

**SULPHUR SPRINGS GUERNSEYS**

**Noted for Size and Production**

**FOR SALE**

**Young Bull Born Nov. 4, 1920**

SIRE—Prince Victor of Thorn Hill 51791
See adv. in Feb. 15 Journal
DAM—Albina of Sulphur Springs A. R.
613.63 lbs. fat at 2½ years
This individual is bound to please
**PRICE $250.00**

**Charles Schmoldt & Son** **Rosendale, Wis.**

**ELMWAY FARM**

**Home of Golden Luraland of Minot 40882**

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

**W. A. LAWSON - - Rosendale, Wis.**

**"INVERNESS"**

Offers FOR SALE YOUNG BULLS sired by

**Albina's Eminent of Sulphur Springs 61670**

Sire—Eminent of Sarnia A. R.
Eight completed records of his daughters average 557.34 lbs. fat. Many of them double letter and Class G records.
Dam—Albina of Sulphur Springs A. R.
613.64 lbs. fat at 2½ years
THE BULLS OFFERED ARE OUT OF A. R. COWS
Prices Reasonable

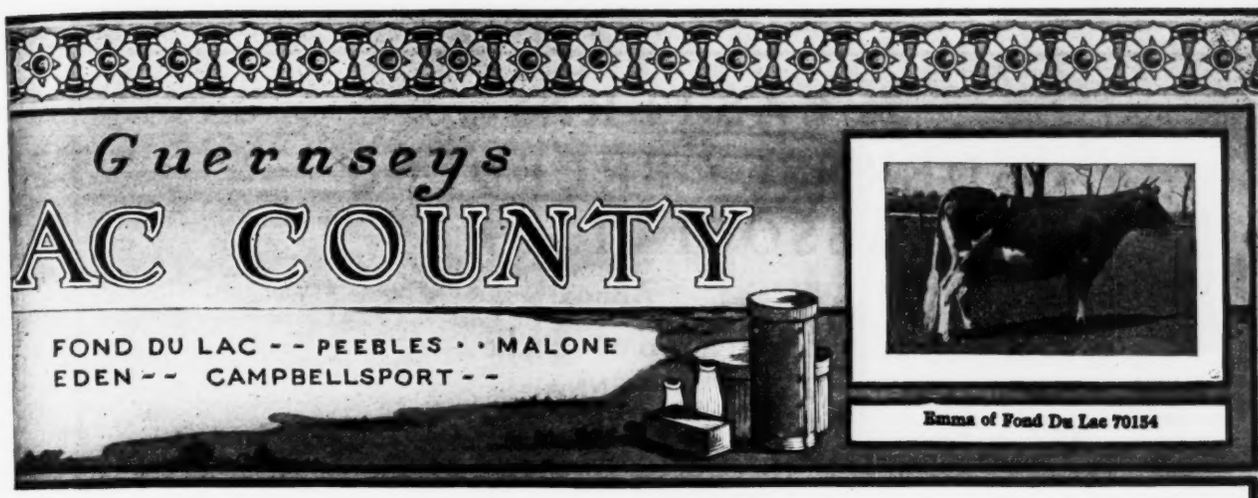
**A. W. Hargrave** **Ripon, Wis.**

**GUERNFALFA FARMS**

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

**MATH. MICHELS & SONS - Fond du Lac, Wis.**




## CLASS LEADER

## IMP. PROSPECT'S ROSE DES HOUARDS 89003

13157.8 lbs. milk; 726.85 lbs. fat.

1st Place Class GG 5th Place Class G

**Senior and Grand Champion, National Dairy Show, 1919**

The only cow of any breed to achieve this double honor

**Owned by**

## CORIUM FARM FOND DU LAC WISCONSIN

**HERD SIRES**

**Cherub's Prince 41543** **Superb of Edgemoor 49590**

## "LUXERIN"

**B. F. SHERIDAN Fond du Lac, Wis.**

The bull calf offered in last issue of JOURNAL has been sold to T. H. Wright of Mauston, Wis., to be used on the 25 excellent daughters of Dairymaid's Standard of Iowa in Mr. Wright's herd.

Anyone desiring a son of **Dairymaid's Nonpareil of Iowa** will find it to their advantage to start negotiations now for the coming crop of calves from several of our best cows.

On hand now: sired by Nonpareil:—

**Bull calf**—dropped Feb. 1st. Good A. R. Dam.

**Bull calf**—dropped Sept. 3rd. Good A. R. Dam.

***"When they see them they buy them"***

## LONE TREE FARM

**GREEN LAKE, WISCONSIN**

**25 miles west of Fond du Lac**

**This Federal Accredited Herd of 150 Animals Carries the Blood**

—OF—

**Imp. King of the May 9001**
**Langwater Warrior 26509**
**Langwater Royal Master 23663**
**Langwater Stars and Stripes 21872**
**Brookmead's Patriot 51950**

and we have lately added to our herd a son of

**Brookmead's Queen 55398**

who has finished a record of 14,470.4 lbs. m.; 699.7 lbs. fat in Class AA

See our herd at all the shows and sales

Average of all cows tested to date—all ages—418 lbs. fat

**VICTOR F. LAWSON, Owner W. A. MERIGOLD, Jr., Manager**

# EASTERN GUERNSEY BREEDERS' ASSOCIATION

**Second Annual**

**Combination Sale**

**DEVON, PENNA.**

## Wednesday, June 14, 1922

**Sale Committee**

E. T. Gill, *Chairman*

M. T. Phillips
J. B. Robertson
H. B. Shenk
S. N. Root
Lowell Gable
M. M. Hollingsworth
I. W. Roberts
G. W. Koser

C. D. Cleveland (Ex-officio)

**LEANDER F. HERRICK** — **Sale Manager**

**405 Main St.** — **Worcester, Mass.**

IMP. GOVERNOR II. OF THE ROUETTES 45451
Sire—Governor of the Chene 1297 P. S.
Dam—Beauty of the Ruettes 6834 P. S.
14298.75 lbs. milk; 739.29 lbs. fat

**THE FIRST DAUGHTER**

**OF**

## Imp. Governor II. of the Rouettes

**to freshen**

**HAS MADE**

**9535.20 lbs. milk; 503.05 lbs. butter fat**

**in Class G**

**FOR SALE**

**One year old great grandson of Governor of the Chene and Rouette's Beauty (14805 lbs. milk, 757 lbs. fat)**

**Accredited Herd 10086**

**SPRING FARM** — **TILLY FOSTER, N. Y.**

# A DOLLAR A POUND

**5 nearest dams average 810 pounds fat--2 nearest average 911. Price of bull $810.00**

Here's a big, strong, lusty fellow—the biggest Guernsey bull you ever saw. Straight back, clear nose, beautifully marked, has fawn switch, and with a butter fat inheritance to improve any herd.

**KING OF THE AGE'S KING 70553**
Born Feb. 6, 1921

CINNAMON OF A. D. F. 2d 57285 A R.
723.70 fat in AA, under adverse conditions
(Subject to verification)

Murne Cowan's King of the Age 52375
2 nearest dams average 1027 fat
Breed's best average

Daisy Pearl's Governor

Gov. I. of the Chene

Spotswood Daisy Pearl A. R. 957 Fat in A

Murne Cowan A. R. 1098 Fat in A

Gov. I. of the Chene
Sire of Julie of the Chene 953 fat
Jehanna Chene 863 fat
Governor's Pauline 844 fat, etc.

Cinnamon of A. D. F. 2d 57285 A. R.
723.70 lbs. fat in AA. Due to freshen Mar. 17, 1922 Will be put on retest. We believe her capable of 800 lbs. in AA

Rita Spotswood's Governor

Gov. I. of the Chene

Rita Spotswood A. R. 702 Fat in A

Imp. Cinnamon of A. D. F., A. R. 568 Fat in C.

King of the Age's King is a double grandson of Gov. I. of the Chene. How many Guernsey bulls have two nearest dams average over 911 pounds of fat.

**Karlton Farm** **Wadsworth, Ill.** **K. D. Byington**



In registering Guernseys

# THE RULES SHOW

that

Application blanks must be carefully filled out.
Fees must accompany all application forms.
The charges for Registry shall be as follows:

| | | |
|---|---|---|
| **For American bred animals under 6 months of age** | **A. G. C. C. members** | **$ 2.00** |
| | **non-members** | **3.00** |
| **For Imported animals** | **members** | **5.00** |
| | **non-members** | **10.00** |
| **All animals over 6 months of age for whom a birth report has not been filed can be registered only with the approval of the Executive Committee and for a fee of** | | **$10.00** |

## IT PAYS

**To belong to The American Guernsey Cattle Club**
**To register all animals promptly**
**To use the birth report privilege**

For information and blanks, write

**THE AMERICAN GUERNSEY CATTLE CLUB**
**Peterboro, New Hampshire**

Established

# MAPLE GLEN GUERNSEYS

1882

**A young bull for sale; the dam a Roll of Honor cow**

**HIS SIRE**

Langwater Volunteer 60389
a matchless son of
Langwater Warrior 26509

**HIS DAM**

Lennetta of Maple Glen 51921, a very fine cow with 13,382.80 M., 654.71 Fat in BB; also a winner of State Breeder's Cup and was third in Roll of Honor

Herd
Accredited
10078

**BORN JUNE 27, 1921**

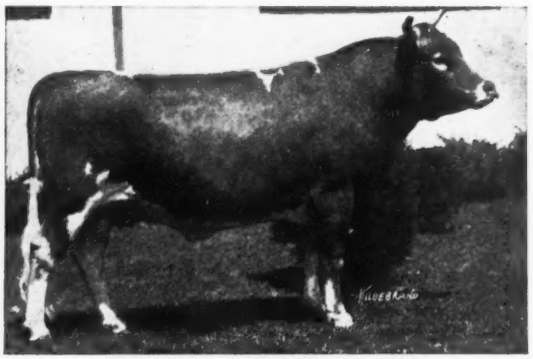
This calf has excellent top lines, nicely marked, good across shoulders and back. A well grown calf, also a show bull.

## MAPLE GLEN FARMS

LOCKE, N. Y.

## PEACEFUL VISTA FARM

**Golden Secret May Rose Guernseys**



**ALBAMONT PREMIER 54062**

SIRE—Imp. Goldseeker of Anna Dean Farm 26106
DAM—Tango Pauline 48879 535.97 lbs. fat. Class G

We offer sons of above bull out of Advanced Register Cows. Ready for Service now. Also young ones three to six months.

FEDERAL ACCREDITED HERD

**W. J. BROWN**

1259 Woodward Ave. Detroit, Mich.

*Any animal of our breeding that is not satisfactory can be returned any time within twelve months, and your money refunded. We guarantee just as represented.*

## GREENWAY FARM

**HERD SIRE**

**Golden Promise of Langwater 51917**

SIRE—Langwater Warrior 26509 A. R.
Senior sire of Langwater Farms
DAM—Minnie Minted Gold 40720
11366.7 lbs. milk; 517.3 lbs. fat. Class F

## BULL CALVES

**out of A. R. and Foundation Cows**
**For Sale at Farmers' Prices**

Accredited Herd No. 14605

**GEO. H. TIMMINS, Owner**

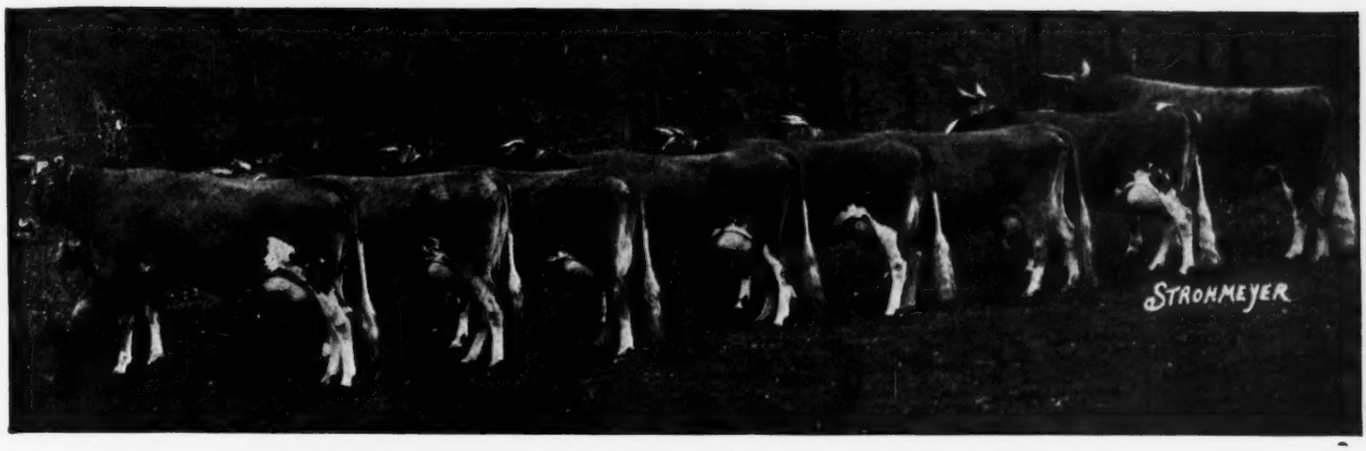
Ware - - - Massachusetts

TYPE UNIFORMITY PRODUCTION

# WADDINGTON FARM

HOME OF

## IMP. BORDER RAIDER




IMP. BORDER RAIDER 22243 AND SEVEN OF HIS A. R. DAUGHTERS

Left to right
Raider's Polly of Waddington 76071
11643.6 lbs. milk; 630.75 lbs. fat. F
Raider's Beta Lily of Waddington 59903
9680.0 lbs. milk; 539.73 lbs. fat. G
Raider's Jip of Waddington 70834
10,926.60 lbs. milk; 561.05 lbs. fat. C
Raider's May Star of Waddington 57243
9477.00 lbs. milk; 505.39 lbs. fat. G
13398.90 " " 654.79 " " B
Raider's Violet of Waddington 74001
10586.4 lbs. milk; 532.16 lbs. fat. G
Raider's May Wort 48110
10860.5 lbs. milk; 529.28 lbs. fat. E
Raider's Rosetta of Waddington 57242
10078.40 lbs. milk; 546.27 lbs. fat. G
12273.20 " " 668.04 " " D
13639.20 " " 748.82 " " A

Imp. Border Raider 22243 A. R.

**A Bull of this breeding will improve your herd**

# WADDINGTON FARM

**WHEELING W. VIRGINIA**

## Riveredge Farms

**BERNVILLE ROAD**

**Reading** **Pennsylvania**

Foundation Stock for Guernsey breeders.

Governor of the Chene
Masher's Sequel
Glenwood
May Roses.

The Best Blood in Guernseys.

ACCREDITED HERD NO. 10218
OF PENNSYLVANIA



## An Announcement By

HILDEBRAND

For the convenience of my many friends and customers in the East I will have in operation by April 1st a modern photographic shop at Thirty East Forty-Second Street, New York City, under my personal management, assisted by Frank G. Cook, long associated with me in the West.

I respectfully solicit your future patronage in the picturizing with the camera of landscapes, panoramas and all breeds of live stock and domestic animals. I offer you in connection with my Chicago shop a service second to none in the country.

Book your 1922 work with me

Address

**ROBERT F. HILDEBRAND**

**30 East 42nd Street** **New York, N. Y.**

**At Madison Avenue**

The leading photographer of animals in America


### OWNER'S STATEMENT OE FEED

(Continued from page 352)

June—14 lbs. daily, 4 los. Pillsbury Dairy Feed and 10 lbs. of the following mixture: 200 lbs. each bran, ground oats and cottonseed meal, 150 lbs. hominy, 100 lbs. each Distillers' Grains, gluten feed and oil meal; 5 lbs. beet pulp, 2 lbs. each malt sprouts and mixed hay, 12 lbs. green feed.

July—12 lbs. daily to the 13th of the following mixture: 200 lbs. bran, 100 lbs. each hominy, gluten feed, cottonseed meal and oil meal, 150 lbs. ground oats; from the 18th, 9 lbs., 2 lbs. Pillsbury Dairy Feed and 7 lbs. same mixture, 6 lbs. beet pulp to the h13th and from the 18th, 10 lbs. green clover, 5 lbs. mixed hay.

Aug.—14 lbs. daily of the following mixture: 150 lbs. bran, 100 lbs. each hominy, ground oats, Pillsbury Dairy Feed and gluten feed, 50 lbs. oil meal; 6 lbs. beet pulp, 15 lbs. green corn, 20 lbs. green clover.

Sept.—12 lbs. daily of the following mixture: 300 lbs. bran, 200 lbs. each hominy, ground oats and gluten meal, 100 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, 20 lbs. green corn, pasture.

# OWNERS' STATEMENT OF FEED FOR OUR NEW CLASS LEADERS

### Owner's Statment of Feed for La France of Bralee 90617, A. R. 10643

Dec.—12 lbs. daily of the following mixture: 100 lbs. each bran, ground corn, ground barley and alfalfa meal, 40 lbs. oil meal, 75 lbs. soy bean meal; 30 lbs. each carrots and silage, mixed hay.

Jan.—15 lbs. daily same mixture as December; 35 lbs. carrots, 30 lbs. silage, alfalfa, mixed hay.

Feb.—14 lbs. daily same mixture as December except 25 lbs. more soy bean meal; same roughage as Decembder.

Mar.—Same ration as given in February.

Apr.—15 lbs. daily same mixture as February; 30 lbs. silage, mixed hay, pasture.

May,—14 lbs. daily of equal parts bran, corn meal, ground oats, alfalfa meal and soy bean meal; mixed hay, pasture.

June,—15 lbs. daily same mixture as May with 100 lbs. ground barley added; same roughage as May.

July,—12 lbs. daily same mixture as June; same roughage as May.

Aug.—Same ration as given in July.

Sept.—10 lbs. daily of equal parts bran, corn meal, ground oats and oil meal; same roughage as May.

Oct.—14 lbs. daily same mixture as September with 100 lbs. ground barley added; 20 lbs. carrots, alfalfa, mixed hay, pasture.

Nov.—14 lbs. daily of the following mixture: 100 lbs. each bran, corn meal, oil meal and soy bean meal, 200 lbs. ground oats; 40 lbs. roots, 30 lbs. silage, mixed hay.

Dec.—Same ration as given in November except 10 lbs. less roots.

### Owner's Statement of Feed For Adell of Burnham Beach 72792. Re-entry A. R. 8292

Jan.—10 lbs. daily of the following mixture: 500 lbs. each bran and ground oats, 300 lbs. corn meal, 100 lbs. each Big Q Dairy Ration, Distillers' Grains, gluten feed and oil meal; 3 lbs. beet pulp, 25 lbs. silage, 10 lbs. clover hay.

Feb.—Same ration as given in January except 2 lbs. more clover hay.

Mar.—11 lbs. daily to the 8th, then 12 lbs. of the following mixture: 500 lbs. each bran and ground oats, 300 lbs. corn meal, 100 lbs. each Distillers' Grains and cottonseed meal, 200 lbs. oil meal; same roughage as January.

flpr.—13 lbs. daily of the following mixture: 500 lbs. each bran and ground oats, 300 lbs. corn meal, 100 lbs. each distillers' Grains and gluten feed, 200 lbs. oil meal; 2.5 lbs. beet pulp, 25 lbs. silage, 12 lbs. clover hay.

May,—13 lbs. daily of the following mixture: 400 lbs. bran, 300 lbs. corn meal, 500 lbs. ground oats, 100 lbs. each big Q Dairy Ration and Distillers' Grains, 200 lbs. oil meal; 2 lbs. beet pulp, 30 lbs. silage to the 21st, clover hay, pasture after 21st.

June,—14 lbs. daily of the following mixture: 400 lbs. bran, 300 lbs. corn meal, 500 lbs. ground oats, 100 lbs. each Distillers' Grains and oil meal, 200 lbs. cottonseed meal; 2 lbs. beet pulp, clover hay, pasture.

July,—14 lbs. daily of the following mixture: 400 lbs. bran, 300 lbs. corn meal, 500 lbs. ground oats, 100 lbs. each Big Q Dairy Ration, Distillers' Grains, cottonseed meal and oil meal; 2 lbs. beet pulp, 25 lbs. silage, 5 lbs. clover hay, pasture.

Aug.—13 lbs. daily of the following mixture: 300 lbs. each bran and corn meal, 500 lbs. ground oats, 50 lbs. each Big Q Dairy Ration and gluten feed, 100 lbs. Distillers' Grains, 200 lbs. oil meal; 2 lbs. beet pulp, 20 lbs. silage, clover hay, pasture.

Sept.—Same ration as given in August.

Oct.—13 lbs. daily of the following mixture: 200 lbs. bran, 300 lbs. corn meal, 500 lbs. ground oats, 100 lbs. each Big Q Dairy Ration, Distillers' Grains and oil meal; 3 lbs. beet pulp, 20 lbs. silage, clover hay.

Nov.—12 lbs. daily same mixture as October; 3 lbs. beet pulp, 30 lbs. silage, clover hay.

Dec.—11 lbs. daily same mixture as October; 30 lbs. silage, 10 lbs. clover hay.

### Owner's Statement of Feed for Sylvia of Frankland 64380. Re-entry A. R. 7304

Nov.—8 lbs. daily of the following mixture: 300 lbs. each bran and ground barley, 100 lbs. cottonseed meal; beet pulp, alfalfa, pasture.

Dec.—20 lbs. daily same mixture as November; 6 lbs. beet pulp, alfalfa, pasture.

Jan.—18 lbs. daily of the following mixture: 200 lbs. bran, 300 lbs. ground barley, 100 lbs. cottonseed meal; 10 lbs. beet pulp, 25 lbs. silage, alfalfa, pasture.

Feb.—18 lbs. daily of the following mixture: 100 lbs. each bran and cottonseed meal, 200 lbs. ground barley; 6 lbs. beet pulp, silage, alfalfa, pasture.

Mar.—18 lbs. daily of the following mixture: 200 lbs. each bran and ground barley, 100 lbs. each protein feed and cottonseed meal; same roughage as February.

Apr.—20 lbs. daily of the following mixture: 200 lbs. bran, 300 lbs. ground barley, 50 lbs. cottonseed meal, 25 lbs. oil meal; same roughage as December.

May,—18 lbs. daily of the following mixture: 200 lbs. each bran and ground barley, 100 lbs. ground oats, 50 lbs. cottonseed meal, 20 lbs. gluten meal; same roughage as December.

June,—18 lbs. daily of the following mixture: 200 lbs. each bran and ground barley, 50 lbs. cottonseed meal, same roughage as December.

July,—18 lbs. daily of the following mixture: 100 lbs. each bran and ground oats, 200 lbs. ground barley, 40 lbs. cottonseed meal, 20 lbs. oil meal; same roughage as December.

Aug.—15 lbs. daily of the following mixture: 200 lbs. each bran and ground barley, 100 lbs. ground oats, 75 lbs. cottonseed meal, 50 lbs. oil meal; same roughage as December.

Sept.—Same ration as given in August.

Oct.—15 lbs. daily of the following mixture: 300 lbs. each bran and ground barley, 100 lbs. each ground oats, cottonseed meal and oil meal; same roughage as February.

Nov.—12 lbs. daily of the following mixture: 300 lbs. each bran and ground barley, 100 lbs. each ground oats and cottonseed meal, 50 lbs. oil meal; same roughage as February.

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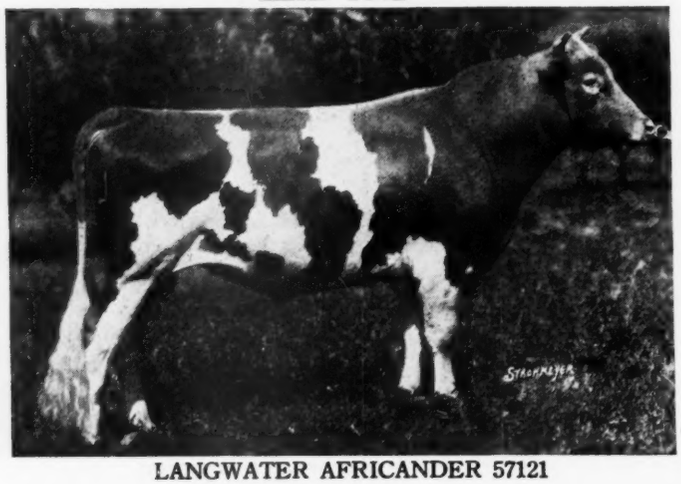
# WHITE FARMS

## SIXTY HEAD OF FEMALES

**HERD SIRE**

**SIRE**
**Langwater Steadfast**
**31672**

**Sold for $25,000**
**at private sale**



**DAM**
**Langwater Queen of the East**
**70304**

**Sold for $11,000**
**at public auction**
**A. R. 646.81 Class G**

LANGWATER AFRICANDER 57121

**Cows and heifers of May Rose and Glenwood breeding, bred to Langwater Africander, for sale**
**Bull Calves for sale**

**WHITE FARMS, Cairo, N. Y.**

**L. S. WHITE, Owner** **S. E. WHITE, Mgr.**

**Accredited Herd No. 1576**

## Glencairne Guernseys

This does not mean just **Guernseys.** It means Guernseys possessing that rare but necessary combination—production, beauty, type. The possession of these qualities is not an accident. They are bred into every **Glencairne Guernsey.** King of Chilmark 20798, Aristocrat of Harbor Hill 39246 and Imp. Prince of La Croisee 40950 are the trio of great sires that brought about this trinity of great qualities.

Ten records averaging 12371 lbs. of milk and 666.02 lbs. of fat at an average age of less than three years tell the story of production. Twelve head showing at five fairs, against six hundred other Guernseys won 38 firsts, 25 seconds, 12 thirds, 9 fourths, 4 fifths and 1 sixth, tell the story of beauty and type.

A few females and bulls from our best A. R. females for sale.

Government Accredited Herd

**R. H. L. CHICHESTER**

**Fredericksburg** **Virginia**

## HILLSWOLD FARM GUERNSEYS

### "The Home Bred Herd"

SENIOR HERD SIRE

**Warrior of Hillswold 42609**

JUNIOR HERD SIRE

**LangwaterKitchener65792**

BORN JUNE 6, 1920

SIRE—Langwater Steadfast 31672 A. R.

Sire of Langwater Amazon A. R., Class G. 11548.4 lbs. milk, 631.99 lbs. fat. Langwater Vision A. R., Class G. 9828.5 lbs. milk 437.4 lbs. fat.

DAM—Imp. Hayes Duchess 6th 94089

The sire of Imp. Hayes Duchess 6th, Hayes Kitchener 2971 E. G. H. B., A. R., has four daughters in the A. R. including Hayes English Daisy 94370, with a Class G record of 14496.1 lbs. milk and 686.67 lbs. fat.

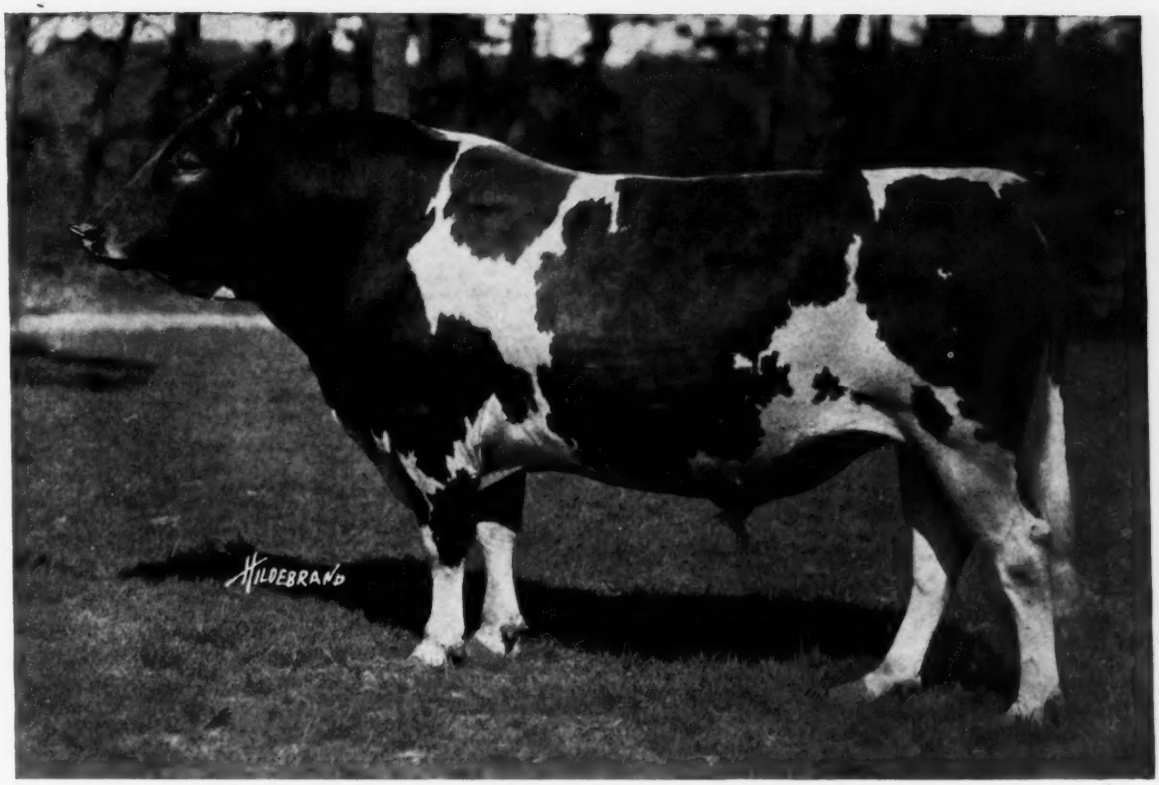
Langwater Kitchener 65792 is a growthy, typy, long, deep-bodied individual with a straight backline. His first get are due to arrive this spring out of daughters of Warrior of Hillswold 42609.

For particulars address

**HILLSWOLD FARM**

**W. A. CLOUES, Mgr.** **Shrewsbury, Mass.**

# ATAMANNSIT FARMS QUALITY GUERNSEYS




**MILK MAID'S ULTRA KING 44209 DROPPED DEC. 15, 1916**

Sire—Ne Plus Ultra 15265 A. R.
38 A. R. daughters

Including following Class Leaders

| | | | |
|---|---|---|---|
| Ultra Celia | 12566.2 Milk | 755.83 Fat, | Class G |
| Jesebel of Edgemoor | 12434.9 " | 748.32 " | " F |
| Princess Ultra Grace | 14340.9 " | 713.42 " | " E |
| Ultra Lady | 14019.2 " | 748.16 " | " AA |

Dam—Princess Milk Maid 38668
11146.0 Milk, 568.06 Fat, Class F
11084.3 " 536.25 " " CC

Dam of
Ma Chere Milk Maid 55852 A. R.
11541.50 Milk, 589.41 Fat, Class D
Ma Chere Princess 65246
Has recently freshened and milking 52 pounds daily during first week on A. R. test.

His first daughter to complete an A. R. record is Mimosa's Ultra Lady 115538 with 484.15 lbs. fat in Class G. She is in the herd of R. M. Cooper, Jr., of Wisacky, S. C.

Since October 1920, Milk Maid's Ultra King has been bred to our greatest matrons and the resulting progeny are developing unexcelled conformation and type, showing great spring of rib and depth, coupled with fine withers and long, straight top lines.

His dam, Princess Milk Maid, is very carefully described in the Journal of May 1st, 1921, by James B. Robertson, Supt. of Burnside Farm, as approaching very closely to the ideal Guernsey in conformation and wonderful udder development, the best he has ever seen.

The inherited ability to transmit these qualities was shown conclusively in Sept. 1921, at the Eastern States Exposition, when we exhibited his daughter, Strelsa 98956, that won first in the Class for Senior Heifers. We find in the Journal's October 15th write-up of the Eastern States Exposition that "rarely is the development of udder on a heifer of her age so perfect" and that she was "the most promising production youngster in the show."

**A son of Milk Maid's Ultra King, out of one of our outstanding A R. Matrons, will increase the production and improve the conformation of your herd.**

# ATAMANNSIT FARMS

**EAST FALMOUTH, MASS.**

**Owner**

**GEO. W. ST AMANT**
**141 Milk St., Boston, Mass.**

**Farm at**
**East Falmouth, Mass.**
**R. R. Station**
**North Falmouth, Mass.**

# Langwater Guernseys

ADMINISTRATOR'S DISPERSAL SALE

## Thursday, May 25th, 1922

LANGWATER BLOOD adds to the dairy production

LANGWATER BLOOD adds to the beauty of the individual

LANGWATER BLOOD adds to the selling value of the progeny

**Among the outstanding animals to be sold are:**

**Langwater Warrior 26509 (A. R.)**

Sire—Imp. King of the May 9001 (A. R.)
Dam—Imp. Langwater Lily 26606 (A. R.)

Langwater Warrior is considered by many competent Judges to be superior to his famous sire both in individuality and prepotency. He is undoubtedly the greatest Guernsey sire ever offered at public auction.

**Langwater Horatius 63071**

Sire—Langwater Warrior 26509 (A. R.)
Dam—Langwater Heroine 49483 (A. R.) third cow in Class D with a record of 16,221.10 lbs. milk; 805.64 lbs. fat.

Langwater Horatius is a full brother to Langwater Helpmate 77759 who was sold at our 1920 sale for $15,000. He was very highly esteemed by Mr. Ames, whose deep knowledge of the relationship between form, function and breeding had convinced him that in Horatius he owned a young sire fully qualified to head "Langwater" in the future—the greatest honor for any bull.

**The sale will be an opportunity never before offered to Guernsey breeders, as, besides the herd sires, many of the get of the following famous bulls will be sold;**

Imp. King of the May 9001 (A. R.)
Langwater Warrior 26509 (A. R.)
Langwater Steadfast 31672 (A. R.)
Langwater Africander 57121
Langwater Horatius 63071

Catalogue will be mailed on request to

# LEANDER F. HERRICK

**Sale Manager**

**405 MAIN ST. WORCESTER MASS.**